COSHH Review Sheet

COSHH Number	Chemical Name	Version	Date of Change/Removal
5	EP 11061 Ninhydrin Cleaner	V1	
11	Cleanline Sulphamic Acid Descaler	V2	29/10/24
15	Cleanline Lemon Floor Gel	V1	
18	Clover Breaker	V2	13/11/24
22	Ubik 2000	V3	20/3/26
23	Craftex Kill Odour	V1	
24	Bourne Seal	V3	22/10/26
25	Bryta Oven and Grill Foam Cleaner	V1	
26	Diversey Carefree Shine and Care	V3	12/12/25
27	Carefree Speed Stripper	V2	1/3/26
28	Carefree Stride 1000	V1	
33	Jeyes Fluid	V5	23/7/25
42	Viakal Limescale Remover spray	V3	26/2/24
47	PP Caterclean Spray RTU Catering Clean	V2	22/6/23
50	Ecoforce Heavy Duty Cleaner	V1	

COSHH Review Sheet

COSHH Number	Chemical Name	Version	Date of Change/Removal
57	PP Ovenforce RTU Spray Oven Cleaner	V1	
61	PP Release Carpet Shampoo	V1	
62	PP Screen Virucidal Disinfectant	V1	
63	PP TD30 Toilet Cleaner & Descaler Angle Neck	V1	
67	Prochem Coffee Stain Remover	V2	17/10/24
70	Multipro	V1	
71	Procaps	V1	8/10/26
73	Brasso Metal Polish Liquid	V2	6/12/23
74	Dettol Mould and Mildew Remover	V1	
79	Servochem Deep Clean	V1	
82	Stingray Glass Cleaner	V1	
~~**88**~~	~~Sugar Soap Powder~~	~~V1~~	~~5/5/26~~
89	Odorbac Tec 4	V2	20/10/22
93	Prochem Extraction Plus	V2	6/12/23
95	Cleanline Chewing Gum Remover	V1	
~~**108**~~	~~Zoono Z-71 Microbe Shield Surface Sanitiser~~	~~V1~~	~~5/5/26~~
110	Nordic Chem Antimcrobial	V1	
~~**111**~~	~~Chemgene HLD4L Concentrate Ecoforce Washroom Cleaner Assessment available but no longer able to purchase from the 5/12/23~~	~~V2~~	~~8/6/23~~
~~**112**~~	~~Actichlor Tablets NADCC~~	~~V1~~	~~18/9/26~~
113	Room Care R8	V2	8/9/26
116	RBS T105 Alkaline Liquid Cleaning Concentrate pH 13,3	V1	

COSHH Review Sheet

COSHH Number	Chemical Name	Version	Date of Change/Removal
118	Reliance Relisan Sanitiser Spray	V2	28/5/26
119	Biohygiene Gum Mark and Graffiti remover	V1	
120	PP Workstation RTU Cleaner	V1	
124	Cleanline Uniseal Plus Floor Polish	V1	
125	Nordic Chem Surface Enhancer	V1	
127	Cleanline Sanitising Wipes	V1	
128	Whiffaway Multipurpose Cleaner	V2	11/9/23
129	Finish Dishwasher	V2	28/5/26
131	Cleanline Easy Strip Polish Remover	V1	16/11/22
132	Cleanline Glass and Stainless-Steel Cleaner	V1	11/11/22
135	Prochem Stain Pro	V1	15/2/23
136	Prochem Carpet Pre-spotter	V1	15/2/23
137	Prochem Solvex	V1	15/2/23
~~**139**~~	~~Unilever Comfort Regular Fabric Conditioner~~	~~V1~~	-
~~**140**~~	~~Washroom Cleaner and Sanitiser~~	~~V1~~	-
141	Dr Beckmann washing machine cleaner	V1	19/6/23
142	Persil Professional Non-Biological Liquid	V2	26/6/24
145	Cleanline Eco Floor Maintainer	V1	27/7/23
146	Safe4 Disinfectant Cleaner	V1	1/8/23
147	Diversey Carefree Undercoat	V1	1/8/23
148	Diversey Carefree Stripper	V1	1/8/23
149	Prochem Citrus Gel (Spot remover)	V1	21/8/23
~~**150**~~	~~Prochem Liquid Defoamer~~	~~V2~~	~~26/2/24~~
151	Prochem Extraction Plus	V1	21/8/23
~~**152**~~	~~Bona Stone Tile and Laminate Cleaner~~	~~V1~~	~~13/9/23~~
~~**153**~~	~~Biohygiene Complete Washroom Cleaner~~	~~V1~~	~~13/9/23~~
154	Prochem Alkleen	V1	2/10/23
155	Chemgene Medlab Multi-surface Disinfectant	V2	21/3/25

COSHH Review Sheet

COSHH Number	Chemical Name	Version	Date of Change/Removal
156	Prochem Natural Multisurface	V1	2/10/23
~~**158**~~	~~Bona Polish Matt~~	~~V1~~	~~8/12/23~~
~~**159**~~	~~Forbo 818 Monel~~	~~V1~~	~~8/12/23~~
160	Vinyl Daily Cleaner	V1	8/12/23
161	Pulastic Eco Clean	V2	19/12/25
162	Pulastic Deep Clean	V1	24/1/24
163	Virkon LSP PIP ONLY	V2	20/3/24
164	Hydrachem Biospot PIP ONLY	V1	24/4/24
~~**165**~~	~~Provital Cleaner BRIGHTON DOME ONLY~~	~~V1~~	~~7/5/24~~
~~**166**~~	~~Provital Finish BRIGHTON DOME ONLY~~	~~V1~~	~~7/5/24~~
167	Cleanline Heavy Duty Drain Unblocker and Maintainer HAMPSHIRE POLICE ONLY	V1	14/5/24
168	Cleanline Daily Descaler	V2	23/9/24
169	Thrive Scalezap	V3	26/5/26
170	Cleenol Novafrost Chewing gum remover	V1	17/10/24
171	ABS Sludgezap	V1	10/12/24
172	Evans Vanosolve	V1	20/12/24
173	Sika Mouldbuster	V2	24/9/25
174	Chemgene Multilab surface disinfectant wipes	V1	21/3/25
175	ABS Urizap	V1	25/3/25
~~**176**~~	~~Generic Brick Dust~~	~~V1~~	~~15/5/25~~
~~**177**~~	~~Generic Cement Dust~~	~~V1~~	~~15/5/25~~
178	Whiffaway Powerball	V1	22/5/25
179	Cleanline Traffic film remover	V1	22/5/25
180	Geberit Aquaclean	V1	24/7/25
181	Amtico Spillage Remover	V1	20/8/25
182	Amtico Floor Maintainer	V1	20/8/25
183	Floorpro Industrial Cleaner Rm 69	V1	8/9/25
184	Cleanline Spot and Stain Remover (HANTS POLICE ONLY)	V1	25/11/25
185	Urizap Shock	V1	8/12/25
186	Prochem Ultrapac Renovate	V1	17/12/25
187	Jangro Sanitaire Powder	V1	20/1/26
188	Lodi Insectaclear C+	V1	30/1/26
189	Cleanline Eco Laundry Leaves	V1	3/2/26
190	Christeyns Phos	V1	20/3/26
191	Diversey Shield Cleaner Disinfectant Concentrate	V1	27/3/26
192	Prochem Shockaway	V1	1/4/26
193	Cleanline Ultra Concentrate	V1	17/8/26
194	Prochem Trafficlean	V1	8/9/26
195	ASP Presept	V1	18/9/26

COSHH Review Sheet

COSHH Number	Chemical Name	Version	Date of Change/Removal
196	Prochem Liquid Defoamer	V1	18/9/26
197	Prochem Extraclean	V1	18/9/26
198	Prochem Fabric Restorer	V1	18/9/26
199	Dr Beckmann Service It – Deep Clean	V1	22/10/26

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 366071

Material/Process

EP 11061 NINHYDRIN CLEANER



HIGH HAZARD

LIQUID

Supplier ASSURED SOLUTIONS LTD

Keyword Cleaner (Solvent)

Contents

Trisodium nitrilotriacetate: 0.5 - 1%, Propan-2-ol: 1 - 10%, Alkyl(C9-11) alcohol, ethoxylated: 1 - 10%, 2-butoxyethanol: 1 - 10%, Tetrapotassium pyrophosphate: 0.5 - 1%, Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides: 0.5 - 1%, Sodium hydroxide: 0 - 0.5%

Signal Word Danger

Exp Limit Sodium hydroxide 2mg/m3 15mSTEL WEL, 2-butoxyethanol 123mg/m3 8hTWA 246mg/m3 15mSTEL WEL, Propan-2-ol 999mg/m3 8hTWA 400ppm 8hTWA

Health Hazards

Causes serious eye damage
Causes skin irritation
Harmful to aquatic life with long lasting effects
May cause ill health if ingested in quantity

Considerations



Method Hand applying **Area** Inside Poorly Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



KEEP SKIN COVERED | NITRILE OR PVC | BS EN166 GRADE 3 | WASH AFTER EXPOSURE | IF SOILED



CLOSE ALL CONTAINERS | ACUTE HAZARD / ECOTOXIC

Spillage

Ventilate area
Wear nitrile or pvc gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to eyewash station for emergency use
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Date Printed 26/04/2022

Alcumus
Safer, Healthier, Stronger

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 281201

Material/Process

CLEANLINE SULPHAMIC ACID TOILET DESCALER



HIGH HAZARD

LIQUID

Supplier PRIME SOURCE.

Keyword Cleaner (Acid)

Contents

Sulphamidic acid: 1 - 10%

Signal Word Danger

Exp Limit

Health Hazards

Causes severe skin burns and eye damage

Ingestion may be fatal if not treated promptly

Considerations



Method Pouring **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



IMPERVIOUS OVERALLS



POLYTHENE OR NITRILE



BS EN166 GRADE 3





WASH AFTER EXPOSURE



IF SOILED



OR STORE WITH ALKALI



CLOSE ALL CONTAINERS



CORROSIVE

Spillage

Mark the area and warn all personnel
Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection if spill is in a poorly ventilated space
Wear respiratory protection if whole container is spilt
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

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Date Printed 29/10/2024

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 365138

Material/Process

CLEANLINE LEMON FLOOR GEL

HIGH HAZARD

SEMI-SOLID



Supplier PRIME SOURCE

Keyword Floor Cleaner

Contents

Amides, coco, N,N-bis(hydroxyethyl): 10 - 30%, Limonene: < 1%, Sodium hydroxide: < 1%

Signal Word Danger

Exp Limit Sodium hydroxide 2mg/m3 15mSTEL WEL, Limonene 150mg/m3 8hTWA

Health Hazards

Causes serious eye damage
Causes skin irritation
Harmful to aquatic life with long lasting effects
May cause ill health if ingested in quantity
May cause allergic reaction in susceptible individuals in contact with skin

Considerations



Method Hand applying **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



KEEP SKIN COVERED



NITRILE



BS EN166 GRADE 3





WASH AFTER USE



IF SOILED



CLOSE ALL CONTAINERS



ACUTE HAZARD / ECOTOXIC

Spillage

Ventilate area
Wear nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls & chemical proof footwear
Scoop or scrape up and place in suitable container
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to eyewash station for emergency use
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Date Printed 19/07/2022

Alcumus
Safer, Healthier, Stronger

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 115992

Material/Process

BREAKER

HIGH HAZARD

LIQUID



Supplier CHRISTEYNS PROFESSIONAL HYGIEN

Keyword Descaler (Acid)

Contents

Orthophosphoric acid: 10 - 30%, Isotridecanol, ethoxylated (<2.5 moles EO): 1 - 3%, Methoxy propoxy propanol: 1 - 3%

Signal Word Danger

Exp Limit Orthophosphoric acid 1mg/m3 8hTWA 2mg/m3 15mSTEL WEL, Methoxy propoxy propanol 308mg/m3 8hTWA

Health Hazards

Causes severe skin burns and eye damage

Ingestion may be fatal if not treated promptly

Considerations



Method Hand applying **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



IMPERVIOUS OVERALLS



POLYTHENE OR NITRILE



BS EN166 GRADE 3





WASH AFTER EXPOSURE



IF SOILED



OR STORE WITH ALKALI



CLOSE ALL CONTAINERS



CORROSIVE

Spillage

Mark the area and warn all personnel
Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection if spill is in a poorly ventilated space
Wear respiratory protection if whole container is spilt
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 11/11/2024

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 3956

Material/Process

UBIK 2000

HIGH HAZARD

LIQUID



Supplier CLOVER CHEMICALS LTD

Keyword Cleaner (Alkali)

Contents

Isotridecanol, ethoxylated (<2.5 moles EO): 1 - 3%, 1-butoxypropan-2-ol: 1 - 3%, Alkylamine dicarboxylate: 1 - 3%, 1 -Heptanol, 2-propyl- , 7EO: 1 - 3%, Sodium hydroxide: 1 - 3%

Signal Word Danger

Exp Limit Sodium hydroxide 2mg/m3 15mSTEL

Health Hazards

Causes severe skin burns and eye damage

Ingestion may be fatal if not treated promptly

Considerations



Method Diluting **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



IMPERVIOUS OVERALLS | NITRILE OR PVC | BS EN166 | WASH AFTER EXPOSURE | IF SOILED



OR STORE WITH ACIDS | CLOSE ALL CONTAINERS | CORROSIVE

Spillage

Mark the area and warn all personnel
Ventilate area
Wear nitrile or pvc gloves
Suitable eye protection must be worn
Wear respiratory protection if spill is in a poorly ventilated space
Wear respiratory protection if whole container is spilt
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

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Activity Comments

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 13/01/2025

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 3956

Material/Process

UBIK 2000

HIGH HAZARD

LIQUID



Supplier CLOVER CHEMICALS LTD

Keyword Cleaner (Alkali)

Contents

Isotridecanol, ethoxylated (<2.5 moles EO): 1 - 3%, 1-butoxypropan-2-ol: 1 - 3%, Alkylamine dicarboxylate: 1 - 3%, 1 -Heptanol, 2-propyl- , 7EO: 1 - 3%, Sodium hydroxide: 1 - 3%

Signal Word Danger

Exp Limit Sodium hydroxide 2mg/m3 15mSTEL

Health Hazards

Causes severe skin burns and eye damage

Ingestion may be fatal if not treated promptly

Considerations



Method Spraying (Trigger Bottle) **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



IMPERVIOUS OVERALLS



NITRILE OR PVC



BS EN166 GRADE 3





WASH AFTER EXPOSURE



IF SOILED



OR STORE WITH ACIDS



CLOSE ALL CONTAINERS



CORROSIVE

Spillage

Mark the area and warn all personnel

Ventilate area

Wear nitrile or pvc gloves

Suitable eye protection must be worn

Wear respiratory protection if spill is in a poorly ventilated space

Wear respiratory protection if whole container is spilt

Wear protective overalls & chemical proof footwear

Absorb in sand or inert absorbent material

Small spills - wipe up with cloth

Collect into a container, close lid

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill

Ingestion - do not induce vomiting, wash out mouth with water

Ingestion - give plenty of water in sips, obtain immediate medical attention

Eye contact - irrigate using eyewash & get immediate medical attention

Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:

Water - carbon dioxide - powder - foam

Large fire: evacuate area, call fire brigade or follow site procedure

Wear self-contained breathing apparatus and protective clothing

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Activity Comments

Intermittent use of low pressure trigger spray bottle.

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Date Printed 13/01/2025

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 66657

Material/Process

CRAFTEX KILL ODOUR

LOW HAZARD

LIQUID

Supplier CRAFTEX CLEANING SYSTEMS

Keyword Deodoriser

Contents

2-methylbutyl acetate: <= 2.5%, isopentyl acetate: <= 2.5%

Signal Word

Exp Limit isopentyl acetate 50ppm 8hTWA 100ppm 15mSTEL

Health Hazards

May cause ill health if ingested in quantity
May cause eye irritation
Skin - irritation and dermatitis may result from prolonged contact

Considerations

Method **Mopping** **Area** **Inside Poorly Ventilated** **Exposure** **Up to 1/2 hour per shift**

LOW ACUTE RISK - FULL EXPOSURE | **LOW CHRONIC RISK - FULL EXPOSURE**

LOW ACUTE RISK - INDIVIDUAL ACTIVITY | **LOW CHRONIC RISK**

Control Measures


AVOID SKIN CONTACT


IF OVEREXPOSURE LIKELY


IF CONTACT LIKELY




WASH AFTER EXPOSURE


IF HEAVILY SOILED


CLOSE ALL CONTAINERS


CONTROLLED STORE /WASTE

Spillage

Ventilate area
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Alcumus
Safer, Healthier, Stronger

Activity Comments

Use of diluted material, minimal eye contact envisaged.

Date Printed 26/04/2022

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 52077

Material/Process

BOURNE SEAL

MEDIUM HAZARD

LIQUID

Supplier DIVERSEY LTD

Keyword Sealant (Solvent)

Contents

Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, <2% aromatics: 30 - 50%, Hydrocarbons, C9-C12, n-alkanes,isoalkanes,cyclics, aromatics (2-25%): 10 - 20%, Xylene: 3 - 10%, Ethylbenzene: 1 - 3%, Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, < 2% aromatics: 1 - 3%, 2-



Signal Word Danger

Exp Limit Xylene 220mg/m3 8hTWA 441mg/m3 15mSTEL WEL, 2-(2-methoxyethoxy)ethanol 50.1mg/m3 8hTWA 10ppm 8hTWA WEL, Ethylbenzene 441mg/m3 8hTWA 552mg/m3

Health Hazards

Flammable liquid and vapour
Causes damage to organs through prolonged or repeated exposure
Causes serious eye irritation
Causes skin irritation
May cause an allergic skin reaction
Potential for ototoxic effects that may cause hearing loss
May cause drowsiness or dizziness
Harmful to aquatic life with long lasting effects
May cause ill health if ingested in quantity

Considerations



Method Hand applying **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK - INDIVIDUAL ACTIVITY

Control Measures





Spillage

Mark the area and warn all personnel
Ventilate area and exclude all sources of ignition
Wear polythene gloves
Suitable eye protection must be worn
Suitable respiratory protection must be worn
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

In case of allergic reaction/anaphylactic shock call for immediate assistance from trained first aiders
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - rinse thoroughly with water - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

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Date Printed 19/10/2026

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 74482

Material/Process

BRYTA OVEN & GRILL FOAM CLEANER.

HIGH HAZARD

AEROSOL



Supplier DIVERSEY LTD

Keyword Cleaner (Aerosol)

Contents

Isotridecanol,-ethoxylated-: 3 - 10%, 1,2-propanediol: 3 - 10%, Sodium hydroxide: 3 - 10%, n-Butane: 1 - 3%, Propane: 1 - 3%

Signal Word Danger

Exp Limit Sodium hydroxide 2mg/m3 15mSTEL WEL, Propane 1800mg/m3 8hTWA 7200mg/m3 15mSTEL OEL, n-Butane 1450mg/m3 8hTWA 600ppm 8hTWA 1810mg/m3

Health Hazards

Extremely flammable aerosol
Pressurised container: May burst if heated.
Causes severe skin burns and eye damage
Ingestion may be fatal if not treated promptly

Considerations



Method Spraying (Aerosol) **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



IMPERVIOUS OVERALLS



BUTYL OR NITRILE



BS EN166 GRADE 3





WASH AFTER EXPOSURE



IF SOILED



PRESSURISED

Spillage

Not applicable when intact
In case of leakage or loss of containment:
Ventilate area and exclude all sources of ignition
Wear protective clothing if whole container is spilt
Allow to dissipate
Wear butyl or nitrile gloves
Ensure area is safe before re-entry

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Keep aerosol cans cool, do not burn for disposal
Isolated small scale fire:
Vapour may spread - distant ignition is possible
Water fog - carbon dioxide - powder - inert material
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing
Keep containers cool with water spray
Risk of explosion if involved in a fire

Activity Comments

Intermittent use of aerosol spray.

Date Printed 04/07/2022

Alcumus Safer, Healthier, Stronger

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 441043

Material/Process

CAREFREE SHINE & CARE

MEDIUM HAZARD

LIQUID



Supplier DIVERSEY LTD

Keyword Polish

Contents

Methoxy propoxy propanol: 3 - 10%, Rosin, fumarated, polymer with glycerol, ammonium salt: 0.1 - 1%, tetraamminezinc(2+) carbonate: 0.1 - 1%, Ammonia, aqueous solution: 0.1 - 1%, 1,2-benzisothiazol-3(2H)-one: 0.01 - 0.1%, 2-methyl-2H-isothiazol-3-one: < 0.01%, Mixture of: 5-chloro-2-

Signal Word Warning

Exp Limit Ammonia, aqueous solution 18mg/m3 8hTWA 25mg/m3 15mSTEL WEL, Methoxy propoxy propanol 308mg/m3 8hTWA

Health Hazards

Causes serious eye irritation
Causes skin irritation
May cause an allergic skin reaction
Harmful to aquatic life with long lasting effects
May cause ill health if ingested in quantity

Considerations



Method Mopping **Area** Inside Well Ventilated **Exposure** 2 to 4 hours per shift

LOW ACUTE RISK - FULL EXPOSURE | **LOW CHRONIC RISK - FULL EXPOSURE**

LOW ACUTE RISK - INDIVIDUAL ACTIVITY | **LOW CHRONIC RISK**

Control Measures



IMPERVIOUS OVERALLS | POLYTHENE OR NITRILE | IF CONTACT LIKELY | WASH AFTER USE | IF SOILED



CLOSE ALL CONTAINERS | SENSITISER/ACUTE HAZARD

Spillage

Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

In case of allergic reaction/anaphylactic shock call for immediate assistance from trained first aiders
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - rinse thoroughly with water - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Powder - foam - carbon dioxide (CO_2)
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Use of diluted material, minimal eye contact envisaged

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 09/12/2025

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 71941

Material/Process

CAREFREE SPEED STRIPPER

HIGH HAZARD

LIQUID



Supplier DIVERSEY LTD

Keyword Cleaner (Alkali)

Contents

2-butoxyethanol: 10 - 20%, 2-aminoethanol: 3 - 10%, sodium p-cumenesulphonate : 3 - 10%, Sodium hydroxide: 1 - 3%

Signal Word Danger

Exp Limit Sodium hydroxide 2mg/m3 15mSTEL WEL, 2-aminoethanol 2.5mg/m3 8hTWA 7.6mg/m3 15mSTEL WEL, 2-butoxyethanol 123mg/m3 8hTWA 246mg/m3 15mSTEL

Health Hazards

Causes severe skin burns and eye damage
Harmful if swallowed
May cause respiratory irritation

Considerations



Method Mopping **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

LOW ACUTE RISK - FULL EXPOSURE | **LOW CHRONIC RISK - FULL EXPOSURE**

LOW ACUTE RISK - INDIVIDUAL ACTIVITY | **LOW CHRONIC RISK**

Control Measures



IMPERVIOUS OVERALLS | BUTYL OR NITRILE | IF CONTACT POSSIBLE | WASH AFTER EXPOSURE | IF SOILED



CLOSE ALL CONTAINERS | CORROSIVE / ACUTE

Spillage

Mark the area and warn all personnel
Ventilate area
Wear butyl or nitrile gloves
Suitable eye protection must be worn
Suitable respiratory protection must be worn
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Alcumus
Safer, Healthier, Stronger

Activity Comments

Use of diluted material, minimal eye contact envisaged.

Date Printed 15/08/2022

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 118412

Material/Process

CAREFREE STRIDE 1000

HIGH HAZARD

LIQUID

Supplier DIVERSEY LTD
Keyword Cleaner (Alkali)



Health Hazards

Causes serious eye damage
May cause an allergic skin reaction
May cause ill health if ingested in quantity

Considerations



Contents

Alkyl(C9-11) alcohol, ethoxylated: 3 - 10%, C13-15-branched and linear, butoxylated ethoxylated: 1 - 3%, Sulfonic acids, C14 -17-sec-alkane, sodium salts : 1 - 3%, 1,2-benzisothiazol-3(2H)-one: 0.01 - 0.1%

Signal Word Danger
Exp Limit

Method Mopping **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

LOW ACUTE RISK - FULL EXPOSURE | **LOW CHRONIC RISK - FULL EXPOSURE**

LOW ACUTE RISK - INDIVIDUAL ACTIVITY | **LOW CHRONIC RISK**

Control Measures



IMPERVIOUS OVERALLS | NITRILE OR PVC | IF CONTACT POSSIBLE | WASH AFTER USE | IF SOILED



CLOSE ALL CONTAINERS | SENSITISER/ACUTE HAZARD

Spillage

Ventilate area
Wear nitrile or pvc gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to eyewash station for emergency use
In case of allergic reaction/anaphylactic shock call for immediate assistance from trained first aiders
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog-foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Use of diluted material, minimal contact envisaged

Date Printed 15/08/2022

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 119562

Material/Process

OXIVIR PLUS SPRAY .

HIGH HAZARD

LIQUID



Supplier DIVERSEY LTD

Keyword Cleaner (Acid)

Contents

1-propoxypropan-2-ol: 10 - 20%, Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs: 3 - 10%, Hydrogen peroxide: 3 - 10%, Salicylic acid: 1 - 3%

Signal Word Danger

Exp Limit Hydrogen peroxide 1.4mg/m3 8hTWA 1ppm 8hTWA 2.8mg/m3 15mSTEL 2ppm 15mSTEL

Health Hazards

Causes severe skin burns and eye damage
Ingestion may be fatal if not treated promptly
Suspected of damaging the unborn child

Considerations

Method Spraying (Trigger Bottle) **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



IMPERVIOUS OVERALLS | NITRILE OR NEOPRENE | BS EN166 GRADE 3 | AND | LEV OR | FILTER TYPE A1P2



WASH AFTER EXPOSURE | IF SOILED | OR STORE WITH ALKALI | CLOSE ALL CONTAINERS | CORROSIVE / CHRONIC HAZ

Spillage

Mark the area and warn all personnel
Ventilate area
Wear nitrile or neoprene gloves
Suitable eye protection must be worn
Suitable respiratory protection must be worn
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Intermittent use of low pressure trigger spray bottle.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 26/02/2024

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 32927

Material/Process

JEYES FLUID

HIGH HAZARD

LIQUID



Supplier HENKEL LIMITED

Keyword Disinfectant (Acid)

Contents

D-Glucopyranose, oligomers, decyl octyl glycosides: 1 - < 5%, Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides: 0.25 - < 2.5%, Formic acid solution: 1 - < 5%, L-(+)-Lactic acid: 1 - < 5%

Signal Word Danger

Exp Limit Formic acid solution 9.6mg/m3 8hTWA WEL, Limonene 150mg/m3 8hTWA

Health Hazards

Causes severe skin burns and eye damage
Ingestion may be fatal if not treated promptly
May cause respiratory irritation
Harmful to aquatic life with long lasting effects
May cause allergic reaction in susceptible individuals in contact with skin

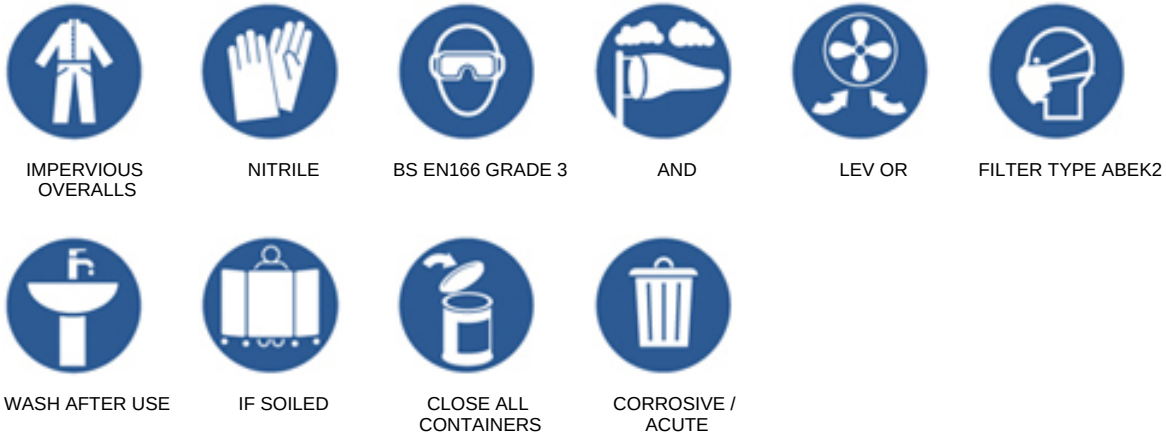
Considerations



Method Pouring **Area** Outside **Exposure** Up to 1/2 hour per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



Spillage

Mark the area and warn all personnel
Ventilate area
Wear nitrile gloves
Suitable eye protection must be worn
Suitable respiratory protection must be worn
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

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Date Printed 17/07/2025

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 66361

Material/Process

VIAKAL LIMESCALE REMOVER SPRAY

HIGH HAZARD

LIQUID



Supplier PROCTER & GAMBLE UK

Keyword Cleaner (Acid)

Contents

Formic acid solution: 1 - 5%, Decan-1-ol,-ethoxylated: 1 - 5%, Citric acid: 1 - 5%

Signal Word Danger

Exp Limit Formic acid solution 9.6mg/m3 8hTWA

Health Hazards

Causes serious eye damage
Causes skin irritation
May cause ill health if ingested in quantity

Considerations



Method Spraying (Trigger Bottle) **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



KEEP SKIN COVERED



POLYTHENE OR NITRILE



BS EN166 GRADE 3





WASH AFTER EXPOSURE



IF SOILED



OR STORE WITH ALKALI



CLOSE ALL CONTAINERS



ACUTE HAZARD

Spillage

Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to eyewash station for emergency use
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Intermittent use of low pressure trigger spray bottle.

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Date Printed 26/02/2024

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 59039

Material/Process

PP CATERCLEAN SPRAY RTU CATERING CLEAN.

LOW HAZARD

LIQUID

Supplier SELDEN RESEARCH LIMITED

Keyword Cleaner

Contents

Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides: 0.1 - < 1%

Signal Word

Exp Limit

Health Hazards

Harmful to aquatic life with long lasting effects
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause eye irritation

Considerations

Method **Spraying (Trigger Bottle)** **Area** **Inside Well Ventilated** **Exposure** **Up to 1/2 hour per shift**

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures


AVOID SKIN CONTACT


IF OVEREXPOSURE LIKELY


IF CONTACT LIKELY




WASH AFTER EXPOSURE


IF HEAVILY SOILED


CLOSE ALL CONTAINERS


ECOTOXIC

Spillage

Ventilate area
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Intermittent use of low pressure trigger spray bottle.

Date Printed 22/06/2023

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 177431

Material/Process

ECOFORCE HEAVY DUTY CLEANER.



HIGH HAZARD

LIQUID

Supplier SELDEN RESEARCH LIMITED

Keyword Cleaner (Alkali)

Contents

Alkyl(C9-11) alcohol, ethoxylated: 5 - 15%, sodium silicate liquid: 1 - 5%, Sodium Cocoamphoacetate: 1 - 5%

Signal Word Danger

Exp Limit

Health Hazards

Causes serious eye damage
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact

Considerations



Method Spraying (Trigger Bottle) **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures


AVOID SKIN CONTACT


IF OVEREXPOSURE LIKELY


BS EN166 GRADE 3




WASH AFTER EXPOSURE


IF HEAVILY SOILED


OR STORE WITH ACIDS


CLOSE ALL CONTAINERS


ACUTE HAZARD

Spillage

Ventilate area
Wear butyl or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to eyewash station for emergency use
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Alcumus
Safer, Healthier, Stronger

Activity Comments

Intermittent use of low pressure trigger spray bottle.

Date Printed 02/08/2022

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 21175

Material/Process

PP OVENFORCE RTU SPRAY OVEN CLEANER



HIGH HAZARD

LIQUID

Supplier SELDEN RESEARCH LIMITED

Keyword Cleaner (Alkali)

Contents

Sodium hydroxide: 5 - 15%

Signal Word Danger

Exp Limit Sodium hydroxide 2mg/m3 15mSTEL

Health Hazards

Causes severe skin burns and eye damage

Ingestion may be fatal if not treated promptly

Considerations



Method Spraying (Trigger Bottle) **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



IMPERVIOUS OVERALLS



NITRILE OR PVC



BS EN166 GRADE 3





WASH AFTER EXPOSURE



IF SOILED



OR STORE WITH ACIDS



CLOSE ALL CONTAINERS



CORROSIVE

Spillage

Mark the area and warn all personnel
Ventilate area
Wear nitrile or pvc gloves
Suitable eye protection must be worn
Wear respiratory protection if spill is in a poorly ventilated space
Wear respiratory protection if whole container is spilt
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Alcumus
Safer, Healthier, Stronger

Activity Comments

Intermittent use of low pressure trigger spray bottle.

Date Printed 15/08/2022

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 54131

Material/Process

PP RELEASE CARPET SHAMPOO.

HIGH HAZARD

LIQUID



Supplier SELDEN RESEARCH LIMITED

Keyword Cleaner

Contents

Oxirane, 2-methyl-, polymer with oxirane, mono(2-propylheptyl) ether : 1 - 5%, Hexyl d-glucoside: 1 - 3%

Signal Word Danger

Exp Limit Limonene 150mg/m3 8hTWA

Health Hazards

Causes serious eye damage
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause allergic reaction in susceptible individuals in contact with skin

Considerations



Method Shampooing **Area** Inside Well Ventilated **Exposure** 2 to 4 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



KEEP SKIN COVERED



POLYTHENE OR NITRILE



BS EN166





WASH AFTER USE



IF SOILED



CLOSE ALL CONTAINERS



ACUTE HAZARD

Spillage

Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to eyewash station for emergency use
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam - inert material
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Date Printed 02/08/2022

Alcumus
Safer, Healthier, Stronger

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 295035

Material/Process

PP SCREEN VIRUCIDAL DISINFECTANT

HIGH HAZARD

LIQUID



Supplier SELDEN RESEARCH LIMITED

Keyword Cleaner

Contents

Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides: 1 - < 5%, Oxirane, 2-methyl-, polymer with oxirane, mono(2- propylheptyl) ether : 1 - 5%

Signal Word Danger

Exp Limit Limonene 150mg/m3 8hTWA

Health Hazards

Causes serious eye damage
Causes skin irritation
Very toxic to aquatic life
Toxic to aquatic life with long lasting effects
May cause ill health if ingested in quantity
May cause allergic reaction in susceptible individuals in contact with skin

Considerations



Method Mopping **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

LOW ACUTE RISK - FULL EXPOSURE | **LOW CHRONIC RISK - FULL EXPOSURE**

LOW ACUTE RISK - INDIVIDUAL ACTIVITY | **LOW CHRONIC RISK**

Control Measures



KEEP SKIN COVERED | POLYTHENE OR NITRILE | IF CONTACT POSSIBLE | WASH AFTER USE | IF SOILED



CLOSE ALL CONTAINERS | ACUTE HAZARD / ECOTOXIC

Spillage

Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to eyewash station for emergency use
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Alcumus
Safer, Healthier, Stronger

Activity Comments

Use of diluted material, minimal eye contact envisaged.

Date Printed 02/08/2022

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 369663

Material/Process

PP TD30 TOILET CLEANER & DESCALER ANGLE



HIGH HAZARD

LIQUID

Supplier SELDEN RESEARCH LTD

Keyword Cleaner (Acid)

Contents

Orthophosphoric acid: 5 - 15%, Alkyl(C9-11) alcohol, ethoxylated: 1 - 5%

Signal Word Danger

Exp Limit Orthophosphoric acid 1mg/m3 8hTWA 2mg/m3 15mSTEL

Health Hazards

Causes severe skin burns and eye damage

Ingestion may be fatal if not treated promptly

Considerations



Method Pouring **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



IMPERVIOUS OVERALLS



POLYTHENE OR NITRILE



BS EN166 GRADE 3





WASH AFTER EXPOSURE



IF SOILED



OR STORE WITH ALKALI



CLOSE ALL CONTAINERS



CORROSIVE

Spillage

Mark the area and warn all personnel
Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection if spill is in a poorly ventilated space
Wear respiratory protection if whole container is spilt
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam - inert material
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Date Printed 30/06/2022

Alcumus
Safer, Healthier, Stronger

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 48425

Material/Process

COFFEE STAIN REMOVER-

MEDIUM HAZARD

LIQUID

Supplier PROCHEM EUROPE LTD

Keyword Cleaner

Contents

Citric acid monohydrate: 1 - 5%



Signal Word

Exp Limit

Health Hazards

May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause eye irritation
May cause allergic reaction in susceptible individuals in contact with skin

Considerations



Method Spraying (Trigger Bottle) **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures



KEEP SKIN COVERED



POLYTHENE OR NITRILE



IF CONTACT LIKELY





WASH AFTER USE



IF SOILED



CLOSE ALL CONTAINERS



CONTROLLED STORE /WASTE

Spillage

Ventilate area
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Intermittent use of low pressure trigger spray bottle.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 08/10/2024

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 60191

Material/Process

MULTI PRO,

MEDIUM HAZARD

LIQUID



Supplier PROCHEM EUROPE LTD

Keyword Cleaner

Contents

Methoxy propoxy propanol: 1 - 5%, Alkyl(C9-11) alcohol, ethoxylated: < 3%, Tetrapotassium pyrophosphate: 1 - 5%

Signal Word Warning

Exp Limit Methoxy propoxy propanol 308mg/m3 8hTWA

Health Hazards

Causes serious eye irritation
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact

Considerations



Method Diluting **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



AVOID SKIN CONTACT



IF OVEREXPOSURE LIKELY



BS EN166





WASH AFTER EXPOSURE



IF HEAVILY SOILED



CLOSE ALL CONTAINERS



ACUTE HAZARD

Spillage

Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - rinse thoroughly with water for 20 minutes - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam - inert material
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Date Printed 15/08/2022

Alcumus
Safer, Healthier, Stronger

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 175598

Material/Process

PROCAPS (S745)

MEDIUM HAZARD

LIQUID



Supplier PROCHEM

Keyword Cleaner

Contents

Styrene/maleic acid copolymer : 1 - 5%, Alcohols,-C10-16,-ethoxylated,-sulfosuccinates,-disodium-salts: < 3%

Signal Word Warning

Exp Limit Limonene 150mg/m3 8hTWA

Health Hazards

Causes serious eye irritation
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause allergic reaction in susceptible individuals in contact with skin

Considerations



Method Shampooing **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE | **MEDIUM CHRONIC RISK - FULL EXPOSURE**

MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY | **MEDIUM CHRONIC RISK**

Control Measures


KEEP SKIN COVERED


NITRILE


BS EN166




WASH AFTER USE


IF SOILED


CLOSE ALL CONTAINERS


ACUTE HAZARD

Spillage

Ventilate area
Wear nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - rinse thoroughly with water for 20 minutes - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Carbon dioxide, water or dry powder
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Date Printed 04/07/2022

Alcumus
Safer, Healthier, Stronger

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 91518

Material/Process

BRASSO METAL POLISH LIQUID .

MEDIUM HAZARD

LIQUID

Supplier RB UK Hygiene Home Commercial

Keyword Polish

Contents

Naphtha (petroleum), hydrodesulfurized heavy: 50 - 75%, Silicon dioxide: <= 10%, Ammonia, aqueous solution: < 1%



Signal Word Danger

Exp Limit Ammonia, aqueous solution 18mg/m3 8hTWA 25mg/m3 15mSTEL WEL, Naphtha (petroleum), hydrodesulfurized heavy 300mg/m3 8hTWA 600mg/m3 15mSTEL OEL, Silicon

Health Hazards

Flammable liquid and vapour
Causes damage to organs through prolonged or repeated exposure
Causes skin irritation
May cause drowsiness or dizziness
Toxic to aquatic life with long lasting effects
May cause ill health if ingested in quantity
May cause eye irritation

Considerations



Method Hand applying **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



KEEP SKIN COVERED | POLYTHENE OR NITRILE | IF CONTACT LIKELY | AND | LEV OR | FILTER TYPE A2



WASH AFTER EXPOSURE | IF SOILED | CLOSE ALL CONTAINERS | FLAMMABLE / ACUTE

Spillage

Mark the area and warn all personnel
Ventilate area and exclude all sources of ignition
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Suitable respiratory protection must be worn
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Carbon dioxide - powder - foam - inert material
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Date Printed 06/12/2023

Sypol
Part of EcoOnline Global

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 70367

Material/Process

DETTOL MOULD & MILDEW REMOVER

HIGH HAZARD

LIQUID



Supplier RB UK COMMERCIAL LTD

Keyword Cleaner (Alkali)

Contents

Sodium hypochlorite: 2.5 - 5%, Amines,-C10-16-alkyldimethyl,-N-oxides-: < 0.25%, Sodium hydroxide: < 0.25%

Signal Word Danger

Exp Limit Sodium hydroxide 2mg/m3 15mSTEL

Health Hazards

Causes severe skin burns and eye damage
Contact with acids liberates toxic gas
Ingestion may be fatal if not treated promptly
Very toxic to aquatic life
Toxic to aquatic life with long lasting effects

Considerations



Method Spraying (Trigger Bottle) **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



IMPERVIOUS OVERALLS



BUTYL OR NITRILE



BS EN166 GRADE 3





WASH AFTER EXPOSURE



IF SOILED



OR STORE WITH ACIDS



CLOSE ALL CONTAINERS



ACID REACTIVE/CORROSIVE

Spillage

Mark the area and warn all personnel
Ventilate area
Wear butyl or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection if spill is in a poorly ventilated space
Wear respiratory protection if whole container is spilt
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Alcumus
Safer, Healthier, Stronger

Activity Comments

Intermittent use of low pressure trigger spray bottle.

Date Printed 15/08/2022

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 206512

Material/Process

DEEP CLEAN

HIGH HAZARD

LIQUID

Supplier SERVOCHEM (UK) LIMITED

Keyword Cleaner (Acid)

Contents

Hydrochloric acid: 10 - 30%



Signal Word Danger

Exp Limit Hydrochloric acid 2mg/m3 8hTWA 8mg/m3 15mSTEL

Health Hazards

Causes severe skin burns and eye damage
Ingestion may be fatal if not treated promptly
May cause respiratory irritation

Considerations



Method Pouring **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures


IMPERVIOUS OVERALLS


NITRILE OR PVC


BS EN166 GRADE 3


AND


LEV OR


FILTER TYPE E2


WASH AFTER EXPOSURE


IF SOILED


OR STORE WITH ALKALI


CLOSE ALL CONTAINERS


CORROSIVE / ACUTE

Spillage

Mark the area and warn all personnel
Ventilate area
Wear nitrile or pvc gloves
Suitable eye protection must be worn
Suitable respiratory protection must be worn
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to emergency shower and eyewash station in case of accident or emergency
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Date Printed 26/04/2022

Alcumus
Safer, Healthier, Stronger

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 270383

Material/Process

STINGRAY GLASS CLEANER UG (EN)



MEDIUM HAZARD

LIQUID

Supplier UNGER GERMANY GMBH

Keyword Cleaner

Contents

Propan-2-ol: < 1%, Alkyl(C9-11) alcohol, ethoxylated: < 1%, Sodium dodecyl sulphate: < 1%

Signal Word Warning

Exp Limit Propan-2-ol 999mg/m3 8hTWA 400ppm 8hTWA 1250mg/m3 15mSTEL 500ppm 15mSTEL

Health Hazards

Causes serious eye irritation
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact

Considerations



Method Hand applying **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures


AVOID SKIN CONTACT


POLYTHENE OR NITRILE


BS EN166




WASH AFTER EXPOSURE


IF HEAVILY SOILED


CLOSE ALL CONTAINERS


ACUTE HAZARD

Spillage

Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - rinse thoroughly with water for 20 minutes - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam - inert material
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Date Printed 15/08/2022

Alcumus
Safer, Healthier, Stronger

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 243479

Material/Process

ODORBAC TEC4

LOW HAZARD

LIQUID

Supplier 2PURE PRODUCTS (DISTRIBUTION)

Keyword Cleaner

Contents

Full details of constituents not provided by supplier, This product has been classified as per the supplier's safety data sheet

Signal Word

Exp Limit

Health Hazards

May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause eye irritation

Considerations

Method **Spraying (Trigger Bottle)** **Area** **Inside Well Ventilated** **Exposure** **1/2 to 2 hours per shift**

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures


AVOID SKIN CONTACT


IF OVEREXPOSURE LIKELY


IF CONTACT LIKELY




WASH AFTER EXPOSURE


IF HEAVILY SOILED


CLOSE ALL CONTAINERS


CONTROLLED STORE /WASTE

Spillage

Ventilate area
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Alcumus
Safer, Healthier, Stronger

Activity Comments

Intermittent use of low pressure trigger spray bottle.

Date Printed 20/10/2022

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 243479

Material/Process

ODORBAC TEC4

LOW HAZARD

LIQUID

Supplier 2PURE PRODUCTS (DISTRIBUTION)

Keyword Cleaner

Contents

Full details of constituents not provided by supplier, This product has been classified as per the supplier's safety data sheet

Signal Word

Exp Limit

Health Hazards

May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause eye irritation

Considerations

Method Hand applying **Area** Inside Poorly Ventilated **Exposure** 2 to 4 hours per shift

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures


AVOID SKIN CONTACT


POLYTHENE OR NITRILE


IF CONTACT LIKELY




WASH AFTER EXPOSURE


IF HEAVILY SOILED


CLOSE ALL CONTAINERS


CONTROLLED STORE /WASTE

Spillage

Ventilate area
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Date Printed 20/10/2022

Alcumus
Safer, Healthier, Stronger

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 243479

Material/Process

ODORBAC TEC4

LOW HAZARD

LIQUID

Supplier 2PURE PRODUCTS (DISTRIBUTION)

Keyword Cleaner

Contents

Full details of constituents not provided by supplier, This product has been classified as per the supplier's safety data sheet

Signal Word

Exp Limit

Health Hazards

May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause eye irritation

Considerations

Method Scrubber and Dryer Machine **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

LOW ACUTE RISK - FULL EXPOSURE | **LOW CHRONIC RISK - FULL EXPOSURE**

LOW ACUTE RISK - INDIVIDUAL ACTIVITY | **LOW CHRONIC RISK**

Control Measures


AVOID SKIN CONTACT


POLYTHENE OR NITRILE


IF CONTACT LIKELY




WASH AFTER EXPOSURE


IF HEAVILY SOILED


CONTROLLED STORE /WASTE

Spillage

Ventilate area
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Alcumus
Safer, Healthier, Stronger

Activity Comments

Use of diluted material, minimal eye contact envisaged.

Date Printed 20/10/2022

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 243479

Material/Process

ODORBAC TEC4

LOW HAZARD

LIQUID

Supplier 2PURE PRODUCTS (DISTRIBUTION)

Keyword Cleaner

Contents

Full details of constituents not provided by supplier, This product has been classified as per the supplier's safety data sheet

Signal Word

Exp Limit

Health Hazards

May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause eye irritation

Considerations

Method Mopping **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures


AVOID SKIN CONTACT


IF OVEREXPOSURE LIKELY


IF CONTACT LIKELY




WASH AFTER EXPOSURE


IF HEAVILY SOILED


CLOSE ALL CONTAINERS


CONTROLLED STORE /WASTE

Spillage

Ventilate area
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Alcumus
Safer, Healthier, Stronger

Activity Comments

Use of diluted material, minimal eye contact envisaged.

Date Printed 20/10/2022

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 8532

Material/Process

EXTRACTION PLUS.

MEDIUM HAZARD

LIQUID



Supplier PROCHEM EUROPE LTD

Keyword Detergent

Contents

Tetrapotassium pyrophosphate: 1 - 3%, Sodium carbonate: 1 - 3%, Sodium xylenesulphonate: 1 - 3%

Signal Word

Exp Limit Sodium carbonate 10mg/m3 Inhal8hTWA 4mg/m3 Resp8hTWA WEL, Limonene 150mg/m3 8hTWA

Health Hazards

May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause eye irritation
May cause allergic reaction in susceptible individuals in contact with skin

Considerations



Method Diluting **Area** Inside Well Ventilated **Exposure** 2 to 4 hours per shift

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures



KEEP SKIN COVERED



POLYTHENE OR NITRILE



IF CONTACT LIKELY





WASH AFTER USE



IF SOILED



CLOSE ALL CONTAINERS



CONTROLLED STORE /WASTE

Spillage

Ventilate area
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam - inert material
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Sypol
Part of EcoOnline Global

Date Printed 06/12/2023

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 319676

Material/Process

CLEANLINE CHEWING GUM REMOVER

HIGH HAZARD

LIQUID



Supplier PRIME SOURCE.

Keyword Cleaner

Contents

Methoxy propoxy propanol: 10 - < 30%, Sodium xylenesulphonate: 1 - < 10%, Limonene: 1 - < 10%, Amides, C8-18 (even numbered) and C18-unsatd., N,N-bis(hydroxyethyl) : 1 - < 10%, Alkyl(C9-11) alcohol, ethoxylated: 1 - < 10%

Signal Word Danger

Exp Limit Methoxy propoxy propanol 308mg/m3 8hTWA WEL, Limonene 150mg/m3 8hTWA

Health Hazards

Causes serious eye damage
Causes skin irritation
May cause an allergic skin reaction
Toxic to aquatic life with long lasting effects
May cause ill health if ingested in quantity

Considerations



Method Spraying (Trigger Bottle) **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



IMPERVIOUS OVERALLS | POLYTHENE OR NITRILE | BS EN166 GRADE 3 | WASH AFTER USE | IF SOILED



CLOSE ALL CONTAINERS | SENSITISER/ACUTE HAZARD

Spillage

Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to eyewash station for emergency use
In case of allergic reaction/anaphylactic shock call for immediate assistance from trained first aiders
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Intermittent use of low pressure trigger spray bottle.

Date Printed 02/08/2022

Alcumus Safer, Healthier, Stronger

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 350658

Material/Process

NORDIC CHEM ANTIMICROBIAL DILUTED <=20%



MEDIUM HAZARD

LIQUID

Supplier IN HOUSE PREPARATION

Keyword Additive

Contents

Dimethyloctadecyl[3-(trimethoxysilyl)propyl]ammonium chloride: <= 1%, Methanol: <= 0.34%

Signal Word Warning

Exp Limit Methanol 266mg/m3 Vap8hTWA 333mg/m3 Vap15mSTEL

Health Hazards

Causes serious eye irritation
Causes skin irritation
Harmful to aquatic life with long lasting effects
May cause ill health if ingested in quantity

Considerations



Method Spraying (Pressurised/Gun) **Area** Inside Well Ventilated **Exposure** 4 to 8 hours per shift

HIGH ACUTE RISK - FULL EXPOSURE | **HIGH CHRONIC RISK - FULL EXPOSURE**

HIGH ACUTE RISK - INDIVIDUAL ACTIVITY | **HIGH CHRONIC RISK - INDIVIDUAL ACTIVITY**

Control Measures



Spillage

Ventilate area
Wear butyl or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - rinse thoroughly with water for 20 minutes - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Date Printed 26/04/2022

Alcumus
Safer, Healthier, Stronger

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 73620

Material/Process

ROOM CARE R8.

HIGH HAZARD

LIQUID

Supplier DIVERSEY LTD

Keyword Cleaner (Acid)

Contents

Citric acid: 20 - 30%, Glycollic acid: 1 - 3%



Signal Word Danger

Exp Limit

Health Hazards

Causes severe skin burns and eye damage
Ingestion may be fatal if not treated promptly
May cause respiratory irritation

Considerations



Method Pouring **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK - INDIVIDUAL ACTIVITY

Control Measures



IMPERVIOUS OVERALLS



POLYTHENE OR NITRILE



EN166-3/ISO 16321-1





WASH AFTER EXPOSURE



IF SOILED



OR STORE WITH ALKALI



CLOSE ALL CONTAINERS



CORROSIVE / ACUTE

Spillage

Mark the area and warn all personnel
Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Suitable respiratory protection must be worn
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 07/09/2026

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 342414

Material/Process

RBS T 105

HIGH HAZARD

LIQUID



Supplier CARL ROTH GMBH + CO

Keyword Cleaner (Alkali)

Contents

Tetrapotassium pyrophosphate: < 15%, Fatty alcohol alkoxylated, phosphoric acid ester: < 5%, Sodium hypochlorite: < 5%

Signal Word Danger

Exp Limit

Health Hazards

Causes serious eye damage
Causes skin irritation
Very toxic to aquatic life
Toxic to aquatic life with long lasting effects
May cause ill health if ingested in quantity

Considerations



Method Spraying (Trigger Bottle) **Area** Inside Poorly Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures


KEEP SKIN COVERED


NITRILE


BS EN166 GRADE 3


AND


LEV OR


FILTER TYPE P2


WASH AFTER EXPOSURE


IF SOILED


OR STORE WITH ACIDS


CLOSE ALL CONTAINERS


ACUTE HAZARD / ECOTOXIC

Spillage

Ventilate area
Wear nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to eyewash station for emergency use
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Alcumus
Safer, Healthier, Stronger

Activity Comments

Intermittent use of low pressure trigger spray bottle.

Date Printed 26/04/2022

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 370159

Material/Process

SANITISER SPRAY

MEDIUM HAZARD

LIQUID

Supplier RELIANCE MEDICAL LIMITED

Keyword Sanitiser

Contents

Propan-2-ol: 70%



Signal Word Danger

Exp Limit Propan-2-ol 999mg/m3 8hTWA 400ppm 8hTWA 1250mg/m3 15mSTEL 500ppm 15mSTEL

Health Hazards

Highly flammable liquid and vapour
Causes serious eye irritation
May cause drowsiness or dizziness
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact

Considerations

Method Spraying (Trigger Bottle) **Area** Inside Well Ventilated **Exposure** Less than 5 minutes per shift

LOW ACUTE RISK - FULL EXPOSURE | **LOW CHRONIC RISK - FULL EXPOSURE**

LOW ACUTE RISK - INDIVIDUAL ACTIVITY | **LOW CHRONIC RISK**

Control Measures



AVOID SKIN CONTACT



IF OVEREXPOSURE LIKELY



IF CONTACT LIKELY





WASH AFTER EXPOSURE



IF HEAVILY SOILED



CLOSE ALL CONTAINERS



HIGHLY FLAMM /ACUTE HAZ

Spillage

Large spillage-evacuate area & refer to emergency spillage procedure
Ventilate area and exclude all sources of ignition
Avoid excessive exposure to hands/skin - use suitable gloves if necessary
Suitable eye protection must be worn
Wear respiratory protection if spill is in a poorly ventilated space
Wear respiratory protection if whole container is spilt
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - rinse thoroughly with water for 20 minutes - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Vapour may spread - distant ignition is possible
Water fog - carbon dioxide - powder - foam - inert material
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Date Printed 08/07/2022

Alcumus
Safer, Healthier, Stronger

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 307603

Material/Process

BIOHYGIENE GUM, MARK & GRAFFITI REMOVER



MEDIUM HAZARD

LIQUID

Supplier BIOHYGIENE

Keyword Cleaner

Contents

dimethyl glutarate: 10 - 40%, dimethyl succinate: 5 - 10%, 1-butoxypropan-2-ol: 5 - 10%, dimethyl adipate: 5 - 10%

Signal Word Warning

Exp Limit

Health Hazards

Causes serious eye irritation
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact

Considerations



Method Spraying (Trigger Bottle) **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures


AVOID SKIN CONTACT


IF OVEREXPOSURE LIKELY


BS EN166




WASH AFTER EXPOSURE


IF HEAVILY SOILED


CLOSE ALL CONTAINERS


ACUTE HAZARD

Spillage

Ventilate area
Wear nitrile or neoprene gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - rinse thoroughly with water for 20 minutes - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Alcumus
Safer, Healthier, Stronger

Activity Comments

Intermittent use of low pressure trigger spray bottle.

Date Printed 30/06/2022

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 367589

Material/Process

PP WORKSTATION RTU CLEANER

LOW HAZARD

LIQUID

Supplier SELDEN RESEARCH LIMITED

Keyword Cleaner

Contents

Full details of constituents not provided by supplier, This product has been classified as per the supplier's safety data sheet

Signal Word

Exp Limit

Health Hazards

May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause eye irritation

Considerations

Method **Spraying (Trigger Bottle)** **Area** **Inside Well Ventilated** **Exposure** **1/2 to 2 hours per shift**

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures


AVOID SKIN CONTACT


IF OVEREXPOSURE LIKELY


IF CONTACT LIKELY




WASH AFTER EXPOSURE


IF HEAVILY SOILED


CLOSE ALL CONTAINERS


CONTROLLED STORE /WASTE

Spillage

Ventilate area
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Alcumus
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Activity Comments

Intermittent use of low pressure trigger spray bottle.

Date Printed 08/07/2022

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 188100

Material/Process

CLEANLINE UNISEAL PLUS FLOOR POLISH 25%

LOW HAZARD

LIQUID

Supplier PRIME SOURCE

Keyword Polish

Contents

Full details of constituents not provided by supplier, This product has been classified as per the supplier's safety data sheet

Signal Word

Exp Limit

Health Hazards

May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause eye irritation

Considerations

Method Mopping **Area** Inside Well Ventilated **Exposure** 2 to 4 hours per shift

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures


AVOID SKIN CONTACT


POLYTHENE OR NITRILE


IF CONTACT LIKELY




WASH AFTER EXPOSURE


IF HEAVILY SOILED


CLOSE ALL CONTAINERS


CONTROLLED STORE /WASTE

Spillage

Ventilate area
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

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Activity Comments

Use of diluted material, minimal eye contact envisaged.

Date Printed 16/08/2022

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 370072

Material/Process

NORDIC CHEM SURFACE ENHANCER (<20%)

LOW HAZARD

LIQUID

Supplier IN HOUSE PREPARATION

Keyword Sealant

Contents

Full details of constituents not provided by supplier,
Constituents of substance of intended use listed below:

Signal Word

Exp Limit

Health Hazards

May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause eye irritation

Considerations

Method Spraying (Pressurised/Gun) **Area** Inside Well Ventilated **Exposure** 2 to 4 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures





KEEP SKIN COVERED



POLYTHENE OR NITRILE



PROTECTIVE FOOTWEAR



BS EN166 GRADE 3



AND



LEV AND



FILTER TYPE P2



WASH AFTER EXPOSURE



IF HEAVILY SOILED



CLOSE ALL CONTAINERS



CONTROLLED STORE /WASTE

Spillage

Ventilate area
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - foam - carbon dioxide
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Date Printed 07/07/2022

Alcumus®
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FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 367628

Material/Process

CLEANLINE SANITISING WIPES

LOW HAZARD

LIQUID

Supplier PrimeSource

Keyword Cleaner (Wipes)

Contents

N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine: 0.75%, Isotridecanol, ethoxylated (<2.5 moles EO): < 0.2%, Alcohols, C12-14, ethoxylated, sulfates, sodium salts: < 0.2%, lactic acid: < 0.2%

Signal Word

Exp Limit

Health Hazards

Harmful to aquatic life with long lasting effects
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause eye irritation

Considerations

Method Hand applying **Area** Inside Well Ventilated **Exposure** 2 to 4 hours per shift

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures


AVOID SKIN CONTACT


POLYTHENE OR NITRILE


IF CONTACT LIKELY




WASH AFTER EXPOSURE


IF HEAVILY SOILED


CLOSE ALL CONTAINERS


ECOTOXIC

Spillage

Ventilate area
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Date Printed 18/08/2022

Alcumus
Safer, Healthier, Stronger

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 178746

Material/Process

WHIFFAWAY MULTI-PURPOSE CLEANER



MEDIUM HAZARD

LIQUID

Supplier WHIFFAWAY LTD

Keyword Cleaner

Contents

Alkyl(C9-11) alcohol, ethoxylated: 1 - < 3%, Dipentene: 0.1 - < 1%, Limonene: 0.1 - < 1%, (S)-(-)-Limonene: 0.1 - < 1%

Signal Word Warning

Exp Limit Limonene 150mg/m3 8hTWA

Health Hazards

Causes serious eye irritation
Toxic to aquatic life with long lasting effects
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause allergic reaction in susceptible individuals in contact with skin

Considerations



Method Spraying (Trigger Bottle) **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



KEEP SKIN COVERED | NITRILE | BS EN166 | WASH AFTER USE | IF SOILED



CLOSE ALL CONTAINERS | ACUTE HAZARD / ECOTOXIC

Spillage

Ventilate area
Wear nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - rinse thoroughly with water for 20 minutes - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Intermittent use of low pressure trigger spray bottle.

Date Printed 11/09/2023

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 178746

Material/Process

WHIFFAWAY MULTI-PURPOSE CLEANER



MEDIUM HAZARD

LIQUID

Supplier WHIFFAWAY LTD

Keyword Cleaner

Contents

Alkyl(C9-11) alcohol, ethoxylated: 1 - < 3%, Dipentene: 0.1 - < 1%, Limonene: 0.1 - < 1%, (S)-(-)-Limonene: 0.1 - < 1%

Signal Word Warning

Exp Limit Limonene 150mg/m3 8hTWA

Health Hazards

Causes serious eye irritation
Toxic to aquatic life with long lasting effects
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause allergic reaction in susceptible individuals in contact with skin

Considerations



Method Pouring **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



KEEP SKIN COVERED | NITRILE | BS EN166 | WASH AFTER USE | IF SOILED



CLOSE ALL CONTAINERS | ACUTE HAZARD / ECOTOXIC

Spillage

Ventilate area
Wear nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - rinse thoroughly with water for 20 minutes - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Date Printed 11/09/2023

Sypol
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FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 73142

Material/Process

FINISH DISHWASHER CLEANER-REGULAR &LEMON



MEDIUM HAZARD

LIQUID

Supplier RB (HYGIENE HOME) AUSTRALIA

Keyword Cleaner (Acid)

Contents

Isotridecanol, ethoxylated (<2.5 moles EO): <= 10%, Citric acid: < 25%

Signal Word Warning

Exp Limit

Health Hazards

Causes serious eye irritation
May cause respiratory irritation
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact

Considerations



Method Handling **Area** Inside Well Ventilated **Exposure** Less than 5 minutes per shift

LOW ACUTE RISK - FULL EXPOSURE | **LOW CHRONIC RISK - FULL EXPOSURE**

LOW ACUTE RISK - INDIVIDUAL ACTIVITY | **LOW CHRONIC RISK - INDIVIDUAL ACTIVITY**

Control Measures



AVOID SKIN CONTACT | IF OVEREXPOSURE LIKELY | IF CONTACT POSSIBLE | WASH AFTER EXPOSURE | IF HEAVILY SOILED

Spillage

Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Suitable respiratory protection must be worn
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - rinse thoroughly with water - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

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Activity Comments

Product is contained within a bottle and placed into the washer - liquid does not come out until machine is in operation - no direct contact with contents; minimal contact envisaged. In the event of a spill please refer to spillage section.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 28/05/2026

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 137724

Material/Process

CLEANLINE EASY STRIP POLISH REMOVER.



HIGH HAZARD

LIQUID

Supplier PRIME SOURCE.

Keyword Cleaner (Alkali)

Contents

2-(2-butoxyethoxy)ethanol: 1 - < 10%, 2-aminoethanol: 1 - < 10%

Signal Word Danger

Exp Limit 2-aminoethanol 2.5mg/m3 8hTWA 7.6mg/m3 15mSTEL WEL, 2-(2-butoxyethoxy)ethanol 67.5mg/m3 8hTWA 101.2mg/m3 15mSTEL

Health Hazards

Causes severe skin burns and eye damage
Ingestion may be fatal if not treated promptly
May cause respiratory irritation

Considerations



Method Mopping **Area** Inside Well Ventilated **Exposure** 2 to 4 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



IMPERVIOUS OVERALLS | POLYTHENE OR NITRILE | IF CONTACT POSSIBLE | AND | LEV OR | FILTER TYPE A1



WASH AFTER EXPOSURE | IF SOILED | CLOSE ALL CONTAINERS | CORROSIVE / ACUTE

Spillage

Mark the area and warn all personnel
Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Suitable respiratory protection must be worn
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Alcumus
Safer, Healthier, Stronger

Activity Comments

Use of diluted material, minimal eye contact envisaged

Date Printed 17/11/2022

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 133330

Material/Process

CLEANLINE GLASS AND STAINLESS STEEL CLEA

LOW HAZARD

LIQUID

Supplier PRIME SOURCE

Keyword Cleaner

Contents

Perfume: < 5%

Signal Word

Exp Limit

Health Hazards

May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause eye irritation

Considerations

Method Spraying (Trigger Bottle) **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures


AVOID SKIN CONTACT


IF OVEREXPOSURE LIKELY


IF CONTACT LIKELY




WASH AFTER EXPOSURE


IF HEAVILY SOILED


CLOSE ALL CONTAINERS


CONTROLLED STORE /WASTE

Spillage

Ventilate area
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Alcumus
Safer, Healthier, Stronger

Activity Comments

Intermittent use of low pressure trigger spray bottle.

Date Printed 11/11/2022

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 8533

Material/Process

STAIN PRO

MEDIUM HAZARD

LIQUID

Supplier PROCHEM LTD

Keyword Cleaner

Contents

Methoxy propoxy propanol: 1 - 5%



Signal Word

Exp Limit Methoxy propoxy propanol 308mg/m3 8hTWA

Health Hazards

May cause allergic reaction in susceptible individuals in contact with skin
May cause ill health if ingested in quantity
May cause eye irritation
Skin - irritation and dermatitis may result from prolonged contact

Considerations



Method Spraying (Trigger Bottle) **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures



KEEP SKIN COVERED



POLYTHENE OR NITRILE



IF CONTACT LIKELY





WASH AFTER USE



IF SOILED



CLOSE ALL CONTAINERS



CONTROLLED STORE /WASTE

Spillage

Ventilate area
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Alcumus
Safer, Healthier, Stronger

Activity Comments

Intermittent use of low pressure trigger spray bottle.

Date Printed 15/02/2023

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 217893

Material/Process

CONTRACT CARPET PRESPOTTER

MEDIUM HAZARD

LIQUID



Supplier PROCHEM LTD

Keyword Cleaner

Contents

Methoxy propoxy propanol: 5 - 10%, Tetrapotassium pyrophosphate: 1 - 5%, Fatty alcohol ethoxylated: < 3%, Heptan-2-one: < 0.0001%

Signal Word Warning

Exp Limit Heptan-2-one 237mg/m3 8hTWA 475mg/m3 15mSTEL WEL, Methoxy propoxy propanol 308mg/m3 8hTWA

Health Hazards

Causes serious eye irritation
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause allergic reaction in susceptible individuals in contact with skin

Considerations



Method Spraying (Trigger Bottle) **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



KEEP SKIN COVERED



BUTYL OR NITRILE



BS EN166





WASH AFTER USE



IF SOILED



CLOSE ALL CONTAINERS



ACUTE HAZARD

Spillage

Ventilate area
Wear butyl or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - rinse thoroughly with water for 20 minutes - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Carbon dioxide - powder - water fog
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Alcumus
Safer, Healthier, Stronger

Activity Comments

Intermittent use of low pressure trigger spray bottle.

Date Printed 07/02/2023

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 251723

Material/Process

SOLVEX

HIGH HAZARD

LIQUID



Supplier PROCHEM EUROPE LTD

Keyword Cleaner (Solvent)

Contents

Methoxy propoxy propanol: 30 - 60%, Hydrocarbons, C11-C12, isoalkanes, <2% aromatics: 10 - 24%, Alcohols, C9-11-iso-,C10-rich, ethoxylated: 5 - 10%, Alkyl(C9-11) alcohol, ethoxylated: 1 - 5%, Oxirane, 2-methyl-, polymer with oxirane, mono[2-(6,6-dimethylbicyclo[3.1.1]hept-2-en-2-yl)ethyl] : 1 -

Signal Word Danger

Exp Limit Methoxy propoxy propanol 308mg/m3 8hTWA WEL, Hydrocarbons, C11-C12, isoalkanes, <2% aromatics 1000mg/m3 8hTWA 150ppm 8hTWA

Health Hazards

Causes serious eye damage
May be fatal if swallowed and enters airways
Causes skin irritation

Considerations



Method Spraying (Trigger Bottle) **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



KEEP SKIN COVERED



POLYTHENE OR NITRILE



BS EN166 GRADE 3





WASH AFTER EXPOSURE



IF SOILED



CLOSE ALL CONTAINERS



ACUTE HAZARD

Spillage

Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to eyewash station for emergency use
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Intermittent use of low pressure trigger spray bottle.

Date Printed 09/02/2023

Alcumus
Safer, Healthier, Stronger

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 120918

Material/Process

COMFORT REGULAR FABRIC CONDITIONER PURE.

LOW HAZARD

LIQUID

Supplier UNILEVER UK LTD.

Keyword Fabric Conditioner

Contents

Propan-2-ol: < 1%

Signal Word

Exp Limit Propan-2-ol 999mg/m3 8hTWA 400ppm 8hTWA 1250mg/m3 15mSTEL 500ppm 15mSTEL

Health Hazards

May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause eye irritation

Considerations

Method Pouring **Area** Inside Well Ventilated **Exposure** Less than 5 minutes per shift

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures


AVOID SKIN CONTACT


POLYTHENE OR NITRILE


IF CONTACT LIKELY




WASH AFTER EXPOSURE


IF HEAVILY SOILED


CLOSE ALL CONTAINERS


CONTROLLED STORE /WASTE

Spillage

Ventilate area
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam - inert material
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

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Date Printed 06/06/2023

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 353185

Material/Process

CLEANLINE WASHROOM CLEANER SANITISER RTU



HIGH HAZARD

LIQUID

Supplier PRIME SOURCE

Keyword Cleaner (Acid)

Contents

Citric acid: 1 - 5%, D-Glucopyranose, oligomers, decyl octyl glycosides: 1 - 5%

Signal Word Danger

Exp Limit

Health Hazards

Causes serious eye damage
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact

Considerations



Method Spraying (Trigger Bottle) **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



AVOID SKIN CONTACT



IF OVEREXPOSURE LIKELY



BS EN166 GRADE 3





WASH AFTER EXPOSURE



IF HEAVILY SOILED



OR STORE WITH ALKALI



CLOSE ALL CONTAINERS



ACUTE HAZARD

Spillage

Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to eyewash station for emergency use
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

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Activity Comments

Intermittent use of low pressure trigger spray bottle.

Date Printed 05/06/2023

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 370458

Material/Process

DR. BECKMANN WASHING MACHINE CARE CLEANE



MEDIUM HAZARD

LIQUID

Supplier DELTA PRONATURA

Keyword Cleaner

Contents

Citric acid monohydrate: 5 - 10%, Glycerol: 1 - 2.5%, Alkyl(C9-11) alcohol, ethoxylated: 1 - 2.5%, Methyl 5-(dimethylamino)-2-methyl-5-oxopentanoate: 1 - 2.5%

Signal Word Warning

Exp Limit Glycerol 10mg/m3 8hTWA

Health Hazards

Causes serious eye irritation
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact

Considerations



Method Pouring **Area** Inside Well Ventilated **Exposure** Less than 5 minutes per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



AVOID SKIN CONTACT



POLYTHENE OR NITRILE



BS EN166





WASH AFTER EXPOSURE



IF HEAVILY SOILED



CLOSE ALL CONTAINERS



ACUTE HAZARD

Spillage

Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - rinse thoroughly with water for 20 minutes - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam - inert material
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Date Printed 19/06/2023

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FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 374933

Material/Process

PERSIL PROFESSIONAL NON-BIO LIQUID

HIGH HAZARD

LIQUID



Supplier DIVERSEY EUROPE OPERATIONS BV

Keyword Detergent

Contents

Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts: 3 - 10%, Alcohols, C12-14, ethoxylated, sulfates, sodium salts: 3 - 10%, Alcohols, C12-15, ethoxylated: 3 - 10%, Triethanolammonium C10-C13 alkylbenzene sulfonate: 1 - 3%, 2-methyl-2H-isothiazol-3-one: 0.01 - 0.1%

Signal Word Danger

Exp Limit

Health Hazards

Causes serious eye damage
Causes skin irritation
May cause an allergic skin reaction
May cause ill health if ingested in quantity
Harmful to aquatic life with long lasting effects

Considerations



Method Dispensing **Area** Inside Well Ventilated **Exposure** Less than 5 minutes per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



KEEP SKIN COVERED | BUTYL OR NITRILE | BS EN166 | WASH AFTER USE | IF SOILED



CLOSE ALL CONTAINERS | SENSITISER/ACUTE HAZARD

Spillage

Ventilate area
Wear butyl or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to eyewash station for emergency use
In case of allergic reaction/anaphylactic shock call for immediate assistance from trained first aiders
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Sypol
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This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 26/06/2024

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 341525

Material/Process

CLEANLINE ECO FLOOR MAINTAINER



HIGH HAZARD

LIQUID

Supplier PRIME SOURCE

Keyword Cleaner

Contents

Alkyl(C9-11) alcohol, ethoxylated: 1 - < 10%, Bronopol: < 1%

Signal Word Danger

Exp Limit Bronopol 40mg/m3 8hTWA

Health Hazards

Causes serious eye damage
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact

Considerations



Method Mopping **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

LOW ACUTE RISK - FULL EXPOSURE | **LOW CHRONIC RISK - FULL EXPOSURE**

LOW ACUTE RISK - INDIVIDUAL ACTIVITY | **LOW CHRONIC RISK**

Control Measures



AVOID SKIN CONTACT



POLYTHENE OR NITRILE



IF CONTACT POSSIBLE





WASH AFTER EXPOSURE



IF HEAVILY SOILED



CLOSE ALL CONTAINERS



ACUTE HAZARD

Spillage

Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to eyewash station for emergency use
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Inert material - powder - water fog - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Use of diluted material, minimal eye contact envisaged

Date Printed 27/07/2023

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 385470

Material/Process

SAFE4 DISINFECTANT CLEANER RTU



MEDIUM HAZARD

LIQUID

Supplier SAFE SOLUTIONS (SAFE4) LTD

Keyword Disinfectant

Contents

Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides: < 1%, Polyhexamethylene biguanide hydrochloride: < 0.1%, Fatty alcohol ethoxylated: < 0.5%, Methoxy propoxy propanol: < 0.5%, Tetrasodium ethylenediaminetetraacetate: < 0.5%, Orthophosphoric acid: <

Signal Word Warning

Exp Limit Orthophosphoric acid 1mg/m3 8hTWA 2mg/m3 15mSTEL WEL, Methoxy propoxy propanol 308mg/m3 8hTWA

Health Hazards

Causes serious eye irritation
Harmful to aquatic life with long lasting effects
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause allergic reaction in susceptible individuals in contact with skin

Considerations



Method Diluting **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



KEEP SKIN COVERED



POLYTHENE OR NITRILE



BS EN166





WASH AFTER USE



IF SOILED



CLOSE ALL CONTAINERS



ACUTE HAZARD / ECOTOXIC

Spillage

Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - rinse thoroughly with water for 20 minutes - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Date Printed 01/08/2023

Sypol
Part of EcoOnline Global

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 54592

Material/Process

CAREFREE UNDERCOAT

MEDIUM HAZARD

LIQUID



Supplier DIVERSEY LTD

Keyword Floor Finish

Contents

Zinc oxide: 0.1 - 1%, 2-methyl-2H-isothiazol-3-one: 0.01 - 0.1%, 1,2-benzisothiazol-3(2H)-one: 0.01 - 0.1%

Signal Word Warning

Exp Limit

Health Hazards

May cause an allergic skin reaction
Harmful to aquatic life with long lasting effects
May cause ill health if ingested in quantity
May cause eye irritation

Considerations



Method Mopping **Area** Inside Well Ventilated **Exposure** 2 to 4 hours per shift

LOW ACUTE RISK - FULL EXPOSURE | **LOW CHRONIC RISK - FULL EXPOSURE**

LOW ACUTE RISK - INDIVIDUAL ACTIVITY | **LOW CHRONIC RISK**

Control Measures



IMPERVIOUS OVERALLS | POLYTHENE OR NITRILE | IF CONTACT LIKELY | WASH AFTER USE | IF SOILED



CLOSE ALL CONTAINERS | SENSITISER / ECOTOXIC

Spillage

Ventilate area
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

In case of allergic reaction/anaphylactic shock call for immediate assistance from trained first aiders
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
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Activity Comments

Use of diluted material, minimal eye contact envisaged.

Date Printed 01/08/2023

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 43477

Material/Process

CAREFREE STRIPPER

HIGH HAZARD

LIQUID

Supplier DIVERSEY LTD

Keyword Cleaner (Alkali)

Contents

Sodium hydroxide: 3 - 10%, 2-aminoethanol: 3 - 10%, sodium p-cumenesulphonate : 1 - 3%, 2-butoxyethanol: 1 - 3%, Oxirane, methyl-, polymer with oxirane, monoisotridecyl ether, block: 1 - 3%



Signal Word Danger

Exp Limit Sodium hydroxide 2mg/m3 15mSTEL WEL, 2-aminoethanol 2.5mg/m3 8hTWA 7.6mg/m3 15mSTEL WEL, 2-butoxyethanol 123mg/m3 8hTWA 246mg/m3 15mSTEL

Health Hazards

Causes severe skin burns and eye damage
Ingestion may be fatal if not treated promptly
May cause respiratory irritation

Considerations



Method Mopping **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

LOW ACUTE RISK - FULL EXPOSURE | **LOW CHRONIC RISK - FULL EXPOSURE**

LOW ACUTE RISK - INDIVIDUAL ACTIVITY | **LOW CHRONIC RISK**

Control Measures



IMPERVIOUS OVERALLS | BUTYL OR NITRILE | IF CONTACT POSSIBLE | WASH AFTER EXPOSURE | IF SOILED



CLOSE ALL CONTAINERS | CORROSIVE / ACUTE

Spillage

Mark the area and warn all personnel
Ventilate area
Wear butyl or nitrile gloves
Suitable eye protection must be worn
Suitable respiratory protection must be worn
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Date Printed 03/08/2023

Sypol
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FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 115841

Material/Process

CITRUS GEL

MEDIUM HAZARD

LIQUID



Supplier PROCHEM EUROPE LTD

Keyword Cleaner

Contents

Hydrocarbons, C11-C12, isoalkanes, <2% aromatics: 60 - 100%, Limonene: < 1%, Dipentene: < 1%, Citral: < 1%, 2-aminoethanol: < 1%, Cyclohexane: < 1%

Signal Word Warning

Exp Limit 2-aminoethanol 2.5mg/m3 8hTWA 7.6mg/m3 15mSTEL WEL, Cyclohexane 350mg/m3 8hTWA 1050mg/m3 15mSTEL WEL, Limonene 150mg/m3 8hTWA OEL,

Health Hazards

Causes serious eye irritation
Causes skin irritation
May cause allergic reaction in susceptible individuals in contact with skin
May cause ill health if ingested in quantity
Toxic to aquatic life with long lasting effects

Considerations



Method Hand applying **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



KEEP SKIN COVERED | POLYTHENE OR NITRILE | BS EN166 | WASH AFTER USE | IF SOILED



CLOSE ALL CONTAINERS | ACUTE HAZARD / ECOTOXIC

Spillage

Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - rinse thoroughly with water for 20 minutes - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Date Printed 21/08/2023

Sypol
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FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 21203

Material/Process

LIQUID DEFOAMER

MEDIUM HAZARD

LIQUID



Supplier PROCHEM EUROPE LTD

Keyword Defoamer

Contents

Full details of constituents not provided by supplier, This product has been classified as per the supplier's safety data sheet

Signal Word

Exp Limit

Health Hazards

May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause eye irritation
May cause allergic reaction in susceptible individuals in contact with skin

Considerations



Method Pouring **Area** Inside Well Ventilated **Exposure** 2 to 4 hours per shift

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures



KEEP SKIN COVERED



POLYTHENE OR NITRILE



IF CONTACT LIKELY





WASH AFTER USE



IF SOILED



CLOSE ALL CONTAINERS



CONTROLLED STORE /WASTE

Spillage

Ventilate area
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 26/02/2024

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 8532

Material/Process

EXTRACTION PLUS.

MEDIUM HAZARD

LIQUID



Supplier PROCHEM EUROPE LTD

Keyword Detergent

Contents

Tetrapotassium pyrophosphate: 1 - 3%, Sodium carbonate: 1 - 3%, Sodium xylenesulphonate: 1 - 3%

Signal Word

Exp Limit Sodium carbonate 10mg/m3 Inhal8hTWA 4mg/m3 Resp8hTWA WEL, Limonene 150mg/m3 8hTWA

Health Hazards

May cause allergic reaction in susceptible individuals in contact with skin
May cause ill health if ingested in quantity
May cause eye irritation
Skin - irritation and dermatitis may result from prolonged contact

Considerations



Method Diluting **Area** Inside Well Ventilated **Exposure** 2 to 4 hours per shift

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures



KEEP SKIN COVERED



POLYTHENE OR NITRILE



IF CONTACT LIKELY





WASH AFTER USE



IF SOILED



CLOSE ALL CONTAINERS



CONTROLLED STORE /WASTE

Spillage

Ventilate area
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam - inert material
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Date Printed 23/08/2023

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FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 394604

Material/Process

STONE, TILE & LAMINATE CLEANER

LOW HAZARD

LIQUID

Supplier BONA AB

Keyword Cleaner

Contents

Full details of constituents not provided by supplier, This product has been classified as per the supplier's safety data sheet

Signal Word

Exp Limit

Health Hazards

May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause eye irritation

Considerations

Method Mopping **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures


AVOID SKIN CONTACT


NITRILE


IF CONTACT LIKELY




WASH AFTER EXPOSURE


IF HEAVILY SOILED


CLOSE ALL CONTAINERS


CONTROLLED STORE /WASTE

Spillage

Ventilate area
Wear nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
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Activity Comments

Use of diluted material, minimal eye contact envisaged

Date Printed 13/09/2023

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 393687

Material/Process

BIOHYGIENE COMPLETE WASHROOM CLEANER RTU

LOW HAZARD

LIQUID

Supplier BIOHYGIENE

Keyword Cleaner

Contents

Full details of constituents not provided by supplier, This product has been classified as per the supplier's safety data sheet

Signal Word

Exp Limit

Health Hazards

May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause eye irritation

Considerations

Method Spraying (Trigger Bottle) **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

LOW ACUTE RISK - FULL EXPOSURE | **LOW CHRONIC RISK - FULL EXPOSURE**

LOW ACUTE RISK - INDIVIDUAL ACTIVITY | **LOW CHRONIC RISK**

Control Measures


AVOID SKIN CONTACT


IF OVEREXPOSURE LIKELY


IF CONTACT LIKELY




WASH AFTER EXPOSURE


IF HEAVILY SOILED


CLOSE ALL CONTAINERS


CONTROLLED STORE /WASTE

Spillage

Ventilate area
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
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Activity Comments

Intermittent use of low pressure trigger spray bottle.

Date Printed 13/09/2023

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 29116

Material/Process

ALKLEEN

MEDIUM HAZARD

LIQUID



Supplier PROCHEM EUROPE LTD

Keyword Cleaner (Alkali)

Contents

Methoxy propoxy propanol: 1 - 5%, Alkyl(C9-11) alcohol, ethoxylated: < 3%

Signal Word Warning

Exp Limit Methoxy propoxy propanol 308mg/m3 8hTWA WEL, Limonene 150mg/m3 8hTWA

Health Hazards

Causes serious eye irritation
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause allergic reaction in susceptible individuals in contact with skin

Considerations



Method Scrubber and Dryer Machine **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures



KEEP SKIN COVERED



POLYTHENE OR NITRILE



IF CONTACT LIKELY





WASH AFTER USE



IF SOILED



OR STORE WITH ACIDS



ACUTE HAZARD

Spillage

Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - rinse thoroughly with water for 20 minutes - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam - inert material
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Use of diluted material, minimal eye contact envisaged.

Date Printed 02/10/2023

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 395496

Material/Process

CHEMGENE MEDLAB MULTI-SURFACE DISINFECTA



HIGH HAZARD

LIQUID

Supplier BYOTROL

Keyword Disinfectant

Contents

Didecyldimethylammonium chloride: < 2%, Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides: < 2%, N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine: < 2%

Signal Word Danger

Exp Limit

Health Hazards

Causes severe skin burns and eye damage
Ingestion may be fatal if not treated promptly
Very toxic to aquatic life
Toxic to aquatic life with long lasting effects

Considerations



Method Hand applying **Area** Inside Poorly Ventilated **Exposure** 1/2 to 2 hours per shift

HIGH ACUTE RISK - FULL EXPOSURE

MEDIUM CHRONIC RISK - FULL EXPOSURE

MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY

MEDIUM CHRONIC RISK

Control Measures



IMPERVIOUS OVERALLS

POLYTHENE OR NITRILE

BS EN166 GRADE 3

WASH AFTER EXPOSURE

IF SOILED



CLOSE ALL CONTAINERS

CORROSIVE / ECOTOXIC

Spillage

Mark the area and warn all personnel
Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection if spill is in a poorly ventilated space
Wear respiratory protection if whole container is spilt
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
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Activity Comments

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 19/03/2025

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 298429

Material/Process

NATURAL MULTI-SURFACE FLOOR CLEANER



MEDIUM HAZARD

LIQUID

Supplier PROCHEM EUROPE LTD

Keyword Cleaner

Contents

2-Ethylhexanol propylene ethyleneglycol ether: < 5%, Alkane C6-C8 (even numbered), 1-sulphonic acid, sodium salt: < 5%

Signal Word

Exp Limit Methoxy propoxy propanol 308mg/m3 8hTWA

Health Hazards

May cause allergic reaction in susceptible individuals in contact with skin
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause eye irritation

Considerations



Method Scrubber and Dryer Machine **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures



KEEP SKIN COVERED



POLYTHENE OR NITRILE



IF CONTACT LIKELY





WASH AFTER USE



IF SOILED



CONTROLLED STORE /WASTE

Spillage

Ventilate area
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Powder - foam - water fog
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
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Activity Comments

Use of diluted material, minimal eye contact envisaged.

Date Printed 09/10/2023

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 399538

Material/Process

BONA POLISH MATT

LOW HAZARD

LIQUID

Supplier BONA AB

Keyword Polish

Contents

Full details of constituents not provided by supplier, This product has been classified as per the supplier's safety data sheet

Signal Word

Exp Limit

Health Hazards

May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause eye irritation

Considerations

Method Mopping **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures


AVOID SKIN CONTACT


POLYTHENE OR NITRILE


IF CONTACT LIKELY




WASH AFTER EXPOSURE


IF HEAVILY SOILED


CLOSE ALL CONTAINERS


CONTROLLED STORE /WASTE

Spillage

Ventilate area
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Date Printed 08/12/2023

Sypol
Part of EcoOnline Global

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 399542

Material/Process

FORBO 818 MONEL

HIGH HAZARD

LIQUID



Supplier Forbo Flooring Systems

Keyword Cleaner

Contents

Potassium hydroxide: 1 - 5%, (Z)-9-Octadecen-1-ol ethoxylated: 1 - 5%

Signal Word Danger

Exp Limit Potassium hydroxide 2mg/m3 15mSTEL

Health Hazards

Causes severe skin burns and eye damage

Ingestion may be fatal if not treated promptly

Considerations



Method Mopping **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures



IMPERVIOUS OVERALLS



NITRILE OR NEOPRENE



IF CONTACT POSSIBLE





WASH AFTER EXPOSURE



IF SOILED



CLOSE ALL CONTAINERS



CORROSIVE

Spillage

Mark the area and warn all personnel
Ventilate area
Wear nitrile or neoprene gloves
Suitable eye protection must be worn
Wear respiratory protection if spill is in a poorly ventilated space
Wear respiratory protection if whole container is spilt
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam - inert material
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Date Printed 06/12/2023

Sypol
Part of EcoOnline Global

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 381485

Material/Process

VINYL DAILY CLEANER

HIGH HAZARD

LIQUID



Supplier BRITISH HARLEQUIN PLC

Keyword Cleaner (Alkali)

Contents

2-aminoethanol: 1 - < 5%, Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides: 1 - 5%, Alcohols, C12-14, Ethoxylated: 1 - 5%

Signal Word Danger

Exp Limit 2-aminoethanol 2.5mg/m3 8hTWA 7.6mg/m3 15mSTEL

Health Hazards

Causes severe skin burns and eye damage
Ingestion may be fatal if not treated promptly
Toxic to aquatic life with long lasting effects

Considerations



Method Scrubber and Dryer Machine **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures



IMPERVIOUS OVERALLS



POLYTHENE OR NITRILE



IF CONTACT POSSIBLE





WASH AFTER EXPOSURE



IF SOILED



OR STORE WITH ACIDS



CORROSIVE / ECOTOXIC

Spillage

Mark the area and warn all personnel
Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection if spill is in a poorly ventilated space
Wear respiratory protection if whole container is spilt
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Use of diluted material, minimal eye contact envisaged.

Date Printed 08/12/2023

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 381485

Material/Process

VINYL DAILY CLEANER

HIGH HAZARD

LIQUID



Supplier BRITISH HARLEQUIN PLC

Keyword Cleaner (Alkali)

Contents

2-aminoethanol: 1 - < 5%, Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides: 1 - 5%, Alcohols, C12-14, Ethoxylated: 1 - 5%

Signal Word Danger

Exp Limit 2-aminoethanol 2.5mg/m3 8hTWA 7.6mg/m3 15mSTEL

Health Hazards

Causes severe skin burns and eye damage
Ingestion may be fatal if not treated promptly
Toxic to aquatic life with long lasting effects

Considerations



Method Diluting **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



IMPERVIOUS OVERALLS



POLYTHENE OR NITRILE



BS EN166





WASH AFTER EXPOSURE



IF SOILED



OR STORE WITH ACIDS



CLOSE ALL CONTAINERS



CORROSIVE / ECOTOXIC

Spillage

Mark the area and warn all personnel
Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection if spill is in a poorly ventilated space
Wear respiratory protection if whole container is spilt
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Date Printed 08/12/2023

Sypol
Part of EcoOnline Global

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 444319

Material/Process

PULASTIC ECO CLEAN

HIGH HAZARD

LIQUID



Supplier SIKA (NZ) LTD

Keyword Cleaner

Contents

Methoxy propoxy propanol: 1 - < 10%, Benzenesulfonic acid, mono-C10-13-alkyl derivs., compds. with ethanolamine: 1 - < 10%, Isotridecanol, ethoxylated (<2.5 moles EO): 1 - < 2.5%

Signal Word Danger

Exp Limit Methoxy propoxy propanol 308mg/m3 8hTWA

Health Hazards

Causes serious eye damage
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact

Considerations



Method Scrubber and Dryer Machine **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures



AVOID SKIN CONTACT



POLYTHENE OR NITRILE



IF CONTACT POSSIBLE





WASH AFTER EXPOSURE



IF HEAVILY SOILED



ACUTE HAZARD

Spillage

Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to eyewash station for emergency use
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Use of diluted material, minimal eye contact envisaged.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 17/12/2025

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 444319

Material/Process

PULASTIC ECO CLEAN

HIGH HAZARD

LIQUID



Supplier SIKA (NZ) LTD

Keyword Cleaner

Contents

Methoxy propoxy propanol: 1 - < 10%, Benzenesulfonic acid, mono-C10-13-alkyl derivs., compds. with ethanolamine: 1 - < 10%, Isotridecanol, ethoxylated (<2.5 moles EO): 1 - < 2.5%

Signal Word Danger

Exp Limit Methoxy propoxy propanol 308mg/m3 8hTWA

Health Hazards

Causes serious eye damage
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact

Considerations



Method Mopping **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

LOW ACUTE RISK - FULL EXPOSURE | **LOW CHRONIC RISK - FULL EXPOSURE**

LOW ACUTE RISK - INDIVIDUAL ACTIVITY | **LOW CHRONIC RISK**

Control Measures



AVOID SKIN CONTACT



POLYTHENE OR NITRILE



IF CONTACT POSSIBLE





WASH AFTER EXPOSURE



IF HEAVILY SOILED



CLOSE ALL CONTAINERS



ACUTE HAZARD

Spillage

Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to eyewash station for emergency use
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Use of diluted material, minimal eye contact envisaged.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 17/12/2025

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 401564

Material/Process

PULASTIC DEEP CLEAN

MEDIUM HAZARD

LIQUID



Supplier SIKA (NZ) LTD

Keyword Cleaner

Contents

2-(2-butoxyethoxy)ethanol: 30 - < 50%, Benzyl alcohol: 20 - < 30%, 2,2'-methyliminodiethanol: 1 - < 10%

Signal Word Warning

Exp Limit Benzyl alcohol 5mg/m3 8hTWA OEL, 2-(2-butoxyethoxy)ethanol 67.5mg/m3 8hTWA 101.2mg/m3 15mSTEL

Health Hazards

Harmful if swallowed
Causes serious eye irritation
Skin - irritation and dermatitis may result from prolonged contact

Considerations



Method Scrubber and Dryer Machine **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures



AVOID SKIN CONTACT



NITRILE



IF CONTACT LIKELY





WASH AFTER EXPOSURE



IF HEAVILY SOILED



ACUTE HAZARD

Spillage

Ventilate area
Wear nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye - rinse thoroughly with water for 20 minutes - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Use of diluted material, minimal eye contact envisaged

Date Printed 24/01/2024

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 401564

Material/Process

PULASTIC DEEP CLEAN

MEDIUM HAZARD

LIQUID



Supplier SIKA (NZ) LTD

Keyword Cleaner

Contents

2-(2-butoxyethoxy)ethanol: 30 - < 50%, Benzyl alcohol: 20 - < 30%, 2,2'-methyliminodiethanol: 1 - < 10%

Signal Word Warning

Exp Limit Benzyl alcohol 5mg/m3 8hTWA OEL, 2-(2-butoxyethoxy)ethanol 67.5mg/m3 8hTWA 101.2mg/m3 15mSTEL

Health Hazards

Harmful if swallowed
Causes serious eye irritation
Skin - irritation and dermatitis may result from prolonged contact

Considerations



Method Mopping **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

LOW ACUTE RISK - FULL EXPOSURE | **LOW CHRONIC RISK - FULL EXPOSURE**

LOW ACUTE RISK - INDIVIDUAL ACTIVITY | **LOW CHRONIC RISK**

Control Measures



AVOID SKIN CONTACT | NITRILE | IF CONTACT LIKELY | WASH AFTER EXPOSURE | IF HEAVILY SOILED



CLOSE ALL CONTAINERS | ACUTE HAZARD

Spillage

Ventilate area
Wear nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye - rinse thoroughly with water for 20 minutes - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Use of diluted material, minimal eye contact envisaged

Date Printed 24/01/2024

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 224967

Material/Process

VIRKON LSP

HIGH HAZARD

LIQUID



Supplier ANTEC INTERNATIONAL LTD

Keyword Disinfectant

Contents

Acetic acid: 20 - < 25%, Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs: 20 - < 25%, Chlorocresol: 10 - < 20%, biphenyl-2-ol: 10 - < 20%, Tetrasodium ethylenediaminetetraacetate: 1 - < 3%

Signal Word Danger

Exp Limit Acetic acid 25mg/m3 8hTWA 50mg/m3 15mSTEL

Health Hazards

Causes severe skin burns and eye damage
Ingestion may be fatal if not treated promptly
May cause respiratory irritation
May cause an allergic skin reaction
Very toxic to aquatic life
Toxic to aquatic life with long lasting effects

Considerations



Method Spraying (Trigger Bottle) **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



IMPERVIOUS OVERALLS | BUTYL OR NITRILE | BS EN166 GRADE 3 | AND | LEV OR | FILTER TYPE P2



WASH AFTER USE | IF SOILED | CLOSE ALL CONTAINERS | SENSITISER / CORROSIVE

Spillage

Mark the area and warn all personnel
Ventilate area
Wear butyl or nitrile gloves
Suitable eye protection must be worn
Suitable respiratory protection must be worn
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency
In case of allergic reaction/anaphylactic shock call for immediate assistance from trained first aiders
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Intermittent use of low pressure trigger spray bottle.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 20/03/2024

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 224967

Material/Process

VIRKON LSP

HIGH HAZARD

LIQUID



Supplier ANTEC INTERNATIONAL LTD

Keyword Disinfectant

Contents

Acetic acid: 20 - < 25%, Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs: 20 - < 25%, Chlorocresol: 10 - < 20%, biphenyl-2-ol: 10 - < 20%, Tetrasodium ethylenediaminetetraacetate: 1 - < 3%

Signal Word Danger

Exp Limit Acetic acid 25mg/m3 8hTWA 50mg/m3 15mSTEL

Health Hazards

Causes severe skin burns and eye damage
Ingestion may be fatal if not treated promptly
May cause respiratory irritation
May cause an allergic skin reaction
Very toxic to aquatic life
Toxic to aquatic life with long lasting effects

Considerations



Method Scrubber and Dryer Machine **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures



IMPERVIOUS OVERALLS | BUTYL OR NITRILE | IF CONTACT POSSIBLE | WASH AFTER USE | IF SOILED



SENSITISER / CORROSIVE

Spillage

Mark the area and warn all personnel
Ventilate area
Wear butyl or nitrile gloves
Suitable eye protection must be worn
Suitable respiratory protection must be worn
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency
In case of allergic reaction/anaphylactic shock call for immediate assistance from trained first aiders
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Sypol
Part of EcoOnline Global

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 20/03/2024

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 224967

Material/Process

VIRKON LSP

HIGH HAZARD

LIQUID



Supplier ANTEC INTERNATIONAL LTD

Keyword Disinfectant

Contents

Acetic acid: 20 - < 25%, Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs: 20 - < 25%, Chlorocresol: 10 - < 20%, biphenyl-2-ol: 10 - < 20%, Tetrasodium ethylenediaminetetraacetate: 1 - < 3%

Signal Word Danger

Exp Limit Acetic acid 25mg/m3 8hTWA 50mg/m3 15mSTEL

Health Hazards

Causes severe skin burns and eye damage
Ingestion may be fatal if not treated promptly
May cause respiratory irritation
May cause an allergic skin reaction
Very toxic to aquatic life
Toxic to aquatic life with long lasting effects

Considerations



Method Mopping **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures



IMPERVIOUS OVERALLS | BUTYL OR NITRILE | IF CONTACT POSSIBLE | WASH AFTER USE | IF SOILED



CLOSE ALL CONTAINERS | SENSITISER / CORROSIVE

Spillage

Mark the area and warn all personnel
Ventilate area
Wear butyl or nitrile gloves
Suitable eye protection must be worn
Suitable respiratory protection must be worn
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency
In case of allergic reaction/anaphylactic shock call for immediate assistance from trained first aiders
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Use of diluted material, minimal eye contact envisaged.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 20/03/2024

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 47969

Material/Process

3.25G(1.7G NADCC) ECT POTS BIOSPOT

MEDIUM HAZARD

SOLID



Supplier HYDRACHEM LTD

Keyword Chlorine Tablets

Contents

Troclosene sodium: 30 - 60%, Adipic acid: 10 - 30%, Sodium carbonate: 1 - 5%

Signal Word Warning

Exp Limit Sodium carbonate 10mg/m3 Inhal8hTWA 4mg/m3 Resp8hTWA

Health Hazards

Minimal risk of exposure when intact
Causes serious eye irritation
May cause respiratory irritation
Contact with acids liberates toxic gas
Very toxic to aquatic life with long lasting effects
Very toxic to aquatic life
If dust produced see below
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact

Considerations



Method Spraying (Trigger Bottle) **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



AVOID SKIN CONTACT | IF OVEREXPOSURE LIKELY | IF CONTACT LIKELY | AND | LEV OR | FILTER TYPE P2



WASH AFTER EXPOSURE | IF HEAVILY SOILED | OR STORE WITH ACIDS | ACID REACT/ACUTE HAZARD

Spillage

Avoid excessive exposure to hands/skin - use suitable gloves if necessary
Contain and collect material
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - rinse thoroughly with water for 20 minutes - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Intermittent use of low pressure trigger spray bottle.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 24/04/2024

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 47969

Material/Process

3.25G(1.7G NADCC) ECT POTS BIOSPOT

MEDIUM HAZARD

SOLID



Supplier HYDRACHEM LTD

Keyword Chlorine Tablets

Contents

Troclosene sodium: 30 - 60%, Adipic acid: 10 - 30%, Sodium carbonate: 1 - 5%

Signal Word Warning

Exp Limit Sodium carbonate 10mg/m3 Inhal8hTWA 4mg/m3 Resp8hTWA

Health Hazards

Minimal risk of exposure when intact
Causes serious eye irritation
May cause respiratory irritation
Contact with acids liberates toxic gas
Very toxic to aquatic life with long lasting effects
Very toxic to aquatic life
If dust produced see below
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact

Considerations



Method Dissolving **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE | **MEDIUM CHRONIC RISK - FULL EXPOSURE**

MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY | **MEDIUM CHRONIC RISK**

Control Measures



AVOID SKIN CONTACT | POLYTHENE OR NITRILE | IF CONTACT LIKELY | AND | WASH AFTER EXPOSURE | IF HEAVILY SOILED



OR STORE WITH ACIDS | ACID REACT/ACUTE HAZARD

Spillage

Avoid excessive exposure to hands/skin - use suitable gloves if necessary
Contain and collect material
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - rinse thoroughly with water for 20 minutes - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Sypol
Part of EcoOnline Global

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 24/04/2024

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 47969

Material/Process

3.25G(1.7G NADCC) ECT POTS BIOSPOT

MEDIUM HAZARD

SOLID



Supplier HYDRACHEM LTD

Keyword Chlorine Tablets

Contents

Troclosene sodium: 30 - 60%, Adipic acid: 10 - 30%, Sodium carbonate: 1 - 5%

Signal Word Warning

Exp Limit Sodium carbonate 10mg/m3 Inhal8hTWA 4mg/m3 Resp8hTWA

Health Hazards

Minimal risk of exposure when intact
Causes serious eye irritation
May cause respiratory irritation
Contact with acids liberates toxic gas
Very toxic to aquatic life with long lasting effects
Very toxic to aquatic life
If dust produced see below
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact

Considerations



Method Scrubber and Dryer Machine **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE | **MEDIUM CHRONIC RISK - FULL EXPOSURE**

MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY | **MEDIUM CHRONIC RISK**

Control Measures



AVOID SKIN CONTACT | POLYTHENE OR NITRILE | IF CONTACT LIKELY | WASH AFTER EXPOSURE | IF HEAVILY SOILED



OR STORE WITH ACIDS | ACID REACT/ACUTE HAZARD

Spillage

Avoid excessive exposure to hands/skin - use suitable gloves if necessary
Contain and collect material
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - rinse thoroughly with water for 20 minutes - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Use of dissolved material.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 24/04/2024

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 47969

Material/Process

3.25G(1.7G NADCC) ECT POTS BIOSPOT

MEDIUM HAZARD

SOLID



Supplier HYDRACHEM LTD

Keyword Chlorine Tablets

Contents

Troclosene sodium: 30 - 60%, Adipic acid: 10 - 30%, Sodium carbonate: 1 - 5%

Signal Word Warning

Exp Limit Sodium carbonate 10mg/m3 Inhal8hTWA 4mg/m3 Resp8hTWA

Health Hazards

Minimal risk of exposure when intact
Causes serious eye irritation
May cause respiratory irritation
Contact with acids liberates toxic gas
Very toxic to aquatic life with long lasting effects
Very toxic to aquatic life
If dust produced see below
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact

Considerations



Method Mopping **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE | **MEDIUM CHRONIC RISK - FULL EXPOSURE**

MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY | **MEDIUM CHRONIC RISK**

Control Measures



AVOID SKIN CONTACT | POLYTHENE OR NITRILE | IF CONTACT LIKELY | WASH AFTER EXPOSURE | IF HEAVILY SOILED



ACID REACT/ACUTE HAZARD

Spillage

Avoid excessive exposure to hands/skin - use suitable gloves if necessary
Contain and collect material
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - rinse thoroughly with water for 20 minutes - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Use of dissolved material.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 24/04/2024

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 408096

Material/Process

PROVITAL CLEANER

MEDIUM HAZARD

LIQUID



Supplier SAICOS COLOUR GMBH

Keyword Cleaner

Contents

fattyalcohol ethoxylates > 5EO: 1 - 2.5%, Paraffin sulphonate: 1 - 2.5%, Fatty acids, C12-18, potassium salts: 1 - 2.5%

Signal Word Warning

Exp Limit

Health Hazards

Causes serious eye irritation
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact

Considerations



Method Mopping **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures



AVOID SKIN CONTACT



POLYTHENE OR NITRILE



IF CONTACT LIKELY





WASH AFTER EXPOSURE



IF HEAVILY SOILED



CLOSE ALL CONTAINERS



ACUTE HAZARD

Spillage

Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - rinse thoroughly with water for 20 minutes - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Use of diluted material, minimal eye contact envisaged.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 07/05/2024

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 408093

Material/Process

PROVITAL FINISH ÖL

MEDIUM HAZARD

LIQUID



Supplier SAICOS COLOUR GMBH

Keyword Varnish (Coating)

Contents

Naphtha (petroleum), hydrotreated heavy: 6 - 12.5%, Hydrocarbons, C14-C18, n-alkanes, isoalkanes, cyclics, <2% aromatics: 2 - 5%, Hexanoic acid, 2-ethyl-, zinc salt, basic: 0.5 - 1%, 2-ethylhexanoic acid, zirconium-salt: < 0.5%

Signal Word Warning

Exp Limit Naphtha (petroleum), hydrotreated heavy 800mg/m3 8hTWA OEL, 2-ethylhexanoic acid, zirconium-salt 5mg/m3 8hTWA 10mg/m3 15mSTEL

Health Hazards

Causes skin irritation
Harmful to aquatic life with long lasting effects
May cause ill health if ingested in quantity
May cause eye irritation

Considerations



Method Scrubber and Dryer Machine **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures



KEEP SKIN COVERED



NITRILE



IF CONTACT LIKELY





WASH AFTER EXPOSURE



IF SOILED



ACUTE HAZARD / ECOTOXIC

Spillage

Ventilate area
Wear nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Use of diluted material, minimal eye contact envisaged.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 07/05/2024

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 380369

Material/Process

CLEANLINE HEAVY DUTY DRAIN UNBLOCKER & M



HIGH HAZARD

LIQUID

Supplier PRIME SOURCE

Keyword Cleaner (Alkali)

Contents

Sodium hydroxide: 10 - < 30%

Signal Word Danger

Exp Limit Sodium hydroxide 2mg/m3 15mSTEL

Health Hazards

Causes severe skin burns and eye damage

Ingestion may be fatal if not treated promptly

Considerations



Method Pouring **Area** Inside Well Ventilated **Exposure** Less than 5 minutes per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



KEEP SKIN COVERED



NITRILE OR PVC



BS EN166 GRADE 3





WASH AFTER EXPOSURE



IF SOILED



OR STORE WITH ACIDS



CLOSE ALL CONTAINERS



CORROSIVE

Spillage

Mark the area and warn all personnel
Ventilate area
Wear nitrile or pvc gloves
Suitable eye protection must be worn
Wear respiratory protection if spill is in a poorly ventilated space
Wear respiratory protection if whole container is spilt
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 14/05/2024

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 414430

Material/Process

CLEANLINE DAILY DESCALER

LOW HAZARD

LIQUID

Supplier PRIME SOURCE

Keyword Descaler (Acid)

Contents

Orthophosphoric acid: 1 - < 10%

Signal Word

Exp Limit Orthophosphoric acid 1mg/m3 8hTWA 2mg/m3 15mSTEL

Health Hazards

May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause eye irritation

Considerations

Method **Spraying (Trigger Bottle)** **Area** **Inside Well Ventilated** **Exposure** **Up to 1/2 hour per shift**

LOW ACUTE RISK - FULL EXPOSURE | **LOW CHRONIC RISK - FULL EXPOSURE**

LOW ACUTE RISK - INDIVIDUAL ACTIVITY | **LOW CHRONIC RISK**

Control Measures


AVOID SKIN CONTACT


IF OVEREXPOSURE LIKELY


IF CONTACT LIKELY




WASH AFTER EXPOSURE


IF HEAVILY SOILED


OR STORE WITH ALKALI


CLOSE ALL CONTAINERS


CONTROLLED STORE /WASTE

Spillage

Ventilate area
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Intermittent use of low pressure trigger spray bottle.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 30/08/2024

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 412076

Material/Process

SCALEZAP

HIGH HAZARD

SOLID



Supplier Thrive Sciences Ltd

Keyword Descaler

Contents

Citric acid: 60 - 80%, Disodium Laureth Sulfosuccinate: 1 - 5%, Disodium carbonate, compound with hydrogen peroxide (2:3): 10 - 25%

Signal Word Danger

Exp Limit 10mg/m3(inh),4mg/m3(resp) dust OEL EH

Health Hazards

May intensify fire; oxidizer
Causes serious eye damage
May cause respiratory irritation
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact

Considerations



Method Dissolving **Area** Inside Well Ventilated **Exposure** Less than 5 minutes per shift

MEDIUM ACUTE RISK - FULL EXPOSURE | **MEDIUM CHRONIC RISK - FULL EXPOSURE**

MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY | **MEDIUM CHRONIC RISK - INDIVIDUAL ACTIVITY**

Control Measures



AVOID SKIN CONTACT



IF OVEREXPOSURE LIKELY



EN166/ISO 16321-1





WASH AFTER EXPOSURE



IF HEAVILY SOILED



CLOSE ALL CONTAINERS



OXIDISING/ACUTE HAZARD

Spillage

Large spillage-evacuate area & refer to emergency spillage procedure
Ventilate area and exclude all sources of ignition
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Suitable respiratory protection must be worn
Wear protective overalls and footwear for large spillages
Scoop or scrape up and place in suitable container
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to eyewash station for emergency use
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Strongly supports combustion
Water fog - carbon dioxide - powder - foam - inert material
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing
Ensure massive dilution with water to cool material

Sypol
Part of EcoOnline Global

Activity Comments

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 21/05/2026

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 368598

Material/Process

NOVAFROST CHEWING GUM REMOVER

LOW HAZARD

AEROSOL



Supplier CLEENOL GROUP LTD

Keyword Cleaner (Aerosol)

Contents

Petroleum gases, liquefied: 60 - 100%

Signal Word Danger

Exp Limit Petroleum gases, liquefied 1750mg/m3 8hTWA 2180mg/m3 15mSTEL

Health Hazards

Extremely flammable aerosol
Pressurised container: May burst if heated.
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause eye irritation

Considerations



Method Spraying (Aerosol) **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures



AVOID SKIN CONTACT



POLYTHENE OR NITRILE



IF CONTACT LIKELY





WASH AFTER EXPOSURE



IF HEAVILY SOILED



PRESSURISED

Spillage

Not applicable when intact
In case of leakage or loss of containment:
Ventilate area and exclude all sources of ignition
Wear protective clothing if whole container is spilt
Allow to dissipate
Wear polythene or nitrile gloves
Ensure area is safe before re-entry

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Keep aerosol cans cool, do not burn for disposal
Isolated small scale fire:
Vapour may spread - distant ignition is possible
Water fog - carbon dioxide - powder - foam - inert material
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing
Keep containers cool with water spray
Risk of explosion if involved in a fire

Sypol
Part of EcoOnline Global

Activity Comments

Intermittent use of aerosol spray.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 14/10/2024

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 416463

Material/Process

SLUDGEZAP 1

LOW HAZARD

SOLID



Supplier Advanced Bacterial Sciences

Keyword Cleaner

Contents

Pathogens classified as Hazard Group 1 According to the Advisory Committee on Dangerous Pathogens

Signal Word

Exp Limit 10mg/m3(inh),4mg/m3(resp) dust OEL EH

Health Hazards

Potential biological hazard
Unlikley to cause human disease
Effective prophylaxis or treatment usually available
Disease unlikely to spread to the community

Considerations

Method Scooping **Area** Inside Well Ventilated **Exposure** Less than 5 minutes per shift

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures



AVOID SKIN CONTACT



IF OVEREXPOSURE LIKELY



IF CONTACT LIKELY





WASH AFTER EXPOSURE



IF HEAVILY SOILED



CLOSE ALL CONTAINERS



SWEEP OR VACUUM



CONTROLLED STORE /WASTE

Spillage

Ventilate area
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Scoop or scrape up and place in suitable container
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

If feeling unwell, consult g.p and show assessment where possible
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 30/09/2024

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 105429

Material/Process

VANOSOLVE

HIGH HAZARD

LIQUID



Supplier EVANS VANODINE INTERNATIONAL

Keyword Descaler (Acid)

Contents

Hydrochloric acid: 15 - 20%, Alkyl(C9-11) alcohol, ethoxylated: 1 - 3%

Signal Word Danger

Exp Limit Hydrochloric acid 2mg/m3 8hTWA 8mg/m3 15mSTEL

Health Hazards

Causes serious eye damage
May cause respiratory irritation
Causes skin irritation
May cause ill health if ingested in quantity

Considerations



Method Pouring **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures


KEEP SKIN COVERED


NITRILE OR PVC


BS EN166 GRADE 3


AND


LEV OR


FILTER TYPE E2


WASH AFTER EXPOSURE


IF SOILED


OR STORE WITH ALKALI


CLOSE ALL CONTAINERS


ACUTE HAZARD

Spillage

Ventilate area
Wear nitrile or pvc gloves
Suitable eye protection must be worn
Suitable respiratory protection must be worn
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to eyewash station for emergency use
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam - inert material
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Sypol
Part of EcoOnline Global

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 17/09/2024

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 423527

Material/Process

SIKA MOULD BUSTER DILUTED <=20%



MEDIUM HAZARD

LIQUID

Supplier IN HOUSE PREPARATION

Keyword Cleaner

Contents

Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides: 1 - < 2%, Alkyl(C9-11) alcohol, ethoxylated: 0.2 - < 0.5%

Signal Word Warning

Exp Limit

Health Hazards

Causes serious eye irritation
Causes skin irritation
Harmful to aquatic life with long lasting effects
May cause ill health if ingested in quantity

Considerations



Method Spraying (Trigger Bottle) **Area** Outside **Exposure** Up to 1/2 hour per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures


KEEP SKIN COVERED


POLYTHENE OR NITRILE


BS EN166




WASH AFTER EXPOSURE


IF SOILED


CLOSE ALL CONTAINERS


ACUTE HAZARD / ECOTOXIC

Spillage

Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - rinse thoroughly with water - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Intermittent use of low pressure trigger spray bottle.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 23/09/2025

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 423527

Material/Process

SIKA MOULD BUSTER DILUTED <=20%



MEDIUM HAZARD

LIQUID

Supplier IN HOUSE PREPARATION

Keyword Cleaner

Contents

Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides: 1 - < 2%, Alkyl(C9-11) alcohol, ethoxylated: 0.2 - < 0.5%

Signal Word Warning

Exp Limit

Health Hazards

Causes serious eye irritation
Causes skin irritation
Harmful to aquatic life with long lasting effects
May cause ill health if ingested in quantity

Considerations



Method Spraying (Trigger Bottle) **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



KEEP SKIN COVERED



POLYTHENE OR NITRILE



BS EN166





WASH AFTER EXPOSURE



IF SOILED



CLOSE ALL CONTAINERS



ACUTE HAZARD / ECOTOXIC

Spillage

Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - rinse thoroughly with water - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Intermittent use of low pressure trigger spray bottle.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 23/09/2025

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 426956

Material/Process

CHEMGENE MEDLAB SURFACE DISINFECTANT WIP



MEDIUM HAZARD

LIQUID

Supplier BYOTROL

Keyword Disinfectant wipes

Contents

Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides: < 1%, Didecyldimethylammonium chloride: < 1%, N-(3-aminopropyl)-N-dodecylpropane-1,3-diamine: < 1%

Signal Word Warning

Exp Limit

Health Hazards

Causes serious eye irritation
Causes skin irritation
Harmful to aquatic life with long lasting effects
May cause ill health if ingested in quantity

Considerations



Method Hand applying **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures



AVOID SKIN CONTACT



POLYTHENE OR NITRILE



IF CONTACT LIKELY





WASH AFTER EXPOSURE



IF HEAVILY SOILED



CLOSE ALL CONTAINERS



ACUTE HAZARD / ECOTOXIC

Spillage

Ventilate area
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - rinse thoroughly with water - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 18/03/2025

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 360678

Material/Process

URIZAP: URIC ACID DIGESTOR GRANULES



HIGH HAZARD

SOLID

Supplier Advanced Bacterial Sciences

Keyword Absorbent Material

Contents

Disodium carbonate, compound with hydrogen peroxide (2:3): 20 - 25%, Sodium carbonate: > 10%, Citric acid: 10 - < 20%

Signal Word Danger

Exp Limit Sodium carbonate 10mg/m3 Inhal8hTWA 4mg/m3 Resp8hTWA

Health Hazards

May intensify fire; oxidizer
Causes serious eye damage
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact

Considerations



Method Scooping **Area** Inside Well Ventilated **Exposure** Less than 5 minutes per shift

MEDIUM ACUTE RISK - FULL EXPOSURE | **MEDIUM CHRONIC RISK - FULL EXPOSURE**

MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY | **MEDIUM CHRONIC RISK**

Control Measures


AVOID SKIN CONTACT


IF OVEREXPOSURE LIKELY


BS EN166




WASH AFTER EXPOSURE


IF HEAVILY SOILED


CLOSE ALL CONTAINERS


SWEEP OR VACUUM


OXIDISING/ACUTE HAZARD

Spillage

Large spillage-evacuate area & refer to emergency spillage procedure
Ventilate area and exclude all sources of ignition
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Scoop or scrape up and place in suitable container
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to eyewash station for emergency use
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Strongly supports combustion
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing
Ensure massive dilution with water to cool material

Activity Comments

Date Printed 19/10/2023

Sypol
Part of EcoOnline Global

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 65138

Material/Process

GENERIC - BRICK DUST

MEDIUM HAZARD

SOLID

Supplier NOT APPLICABLE

Keyword Brick

Contents

Respirable silica: < 10%



Signal Word

Exp Limit 10mg/m3(inh),4mg/m3(resp) dust OEL EH/40, Respirable silica 0.1mg/m3 8hTWA

Health Hazards

May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
Prolonged inhalation may lead to long term lung damage
May cause eye irritation

Considerations



Method Direct Exposure **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



Spillage

Ventilate area
Wear heavy duty impervious gloves
Wear eye protection if contact likely
Suitable respiratory protection must be worn
Wear protective overalls and footwear for large spillages
Scoop or scrape up and place in suitable container
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
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Activity Comments

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Date Printed 06/05/2025

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 37581

Material/Process

GENERIC - CEMENT DUST

HIGH HAZARD

SOLID

Supplier NOT APPLICABLE

Keyword Cement

Contents

Respirable silica: < 10%, Portland cement



Signal Word Danger

Exp Limit Respirable silica 0.1mg/m3 8hTWA WEL, Portland cement 10mg/m3 Inhal8hTWA 4mg/m3 Resp8hTWA

Health Hazards

Causes serious eye damage
Causes skin irritation
May cause respiratory irritation
May cause an allergic skin reaction
Prolonged skin contact can cause burns/skin ulceration
May cause ill health if ingested in quantity

Considerations



Method Vacuum up **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE | **MEDIUM CHRONIC RISK - FULL EXPOSURE**

MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY | **MEDIUM CHRONIC RISK**

Control Measures



IMPERVIOUS OVERALLS | HEAVYDUTY IMPERVIOUS | BS EN166 | AND | LEV OR | FILTER TYPE P3



WASH AFTER USE | IF SOILED | SENSITISER/ACUTE HAZARD

Spillage

Ventilate area
Wear heavy duty impervious gloves
Suitable eye protection must be worn
Suitable respiratory protection must be worn
Wear protective overalls & chemical proof footwear
Scoop or scrape up and place in suitable container
Do not dry sweep - either suppress dust or clear using hepa vacuum
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to eyewash station for emergency use
Inhalation - remove to fresh air and rest
After a significant exposure or if feeling unwell call for medical assistance immediately
Ingestion - do not induce vomiting
Ingestion - wash out mouth with water
If feeling unwell consult your doctor immediately
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing
In case of burns immerse affected area in water
Get prompt medical attention

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

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Activity Comments

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 12/05/2025

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 202415

Material/Process

WHIFFAWAY POWERBALL BIOLOGICAL BLOCK



HIGH HAZARD

SOLID

Supplier WHIFFAWAY LTD

Keyword Toilet Block

Contents

Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts: < 20%, Limonene: 0.86%, citronellol: 0.213%, á-Hexylcinnamaldehyde: 0.11%, Citral: 0.088%

Signal Word Danger

Exp Limit Limonene 150mg/m3 8hTWA

Health Hazards

Minimal risk of exposure when intact
If dust produced see below
Causes serious eye damage
Causes skin irritation
Harmful to aquatic life with long lasting effects
May cause ill health if ingested in quantity
May cause allergic reaction in susceptible individuals in contact with skin

Considerations



Method Hand applying **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

LOW ACUTE RISK - FULL EXPOSURE | **LOW CHRONIC RISK - FULL EXPOSURE**

LOW ACUTE RISK - INDIVIDUAL ACTIVITY | **LOW CHRONIC RISK**

Control Measures



KEEP SKIN COVERED | POLYTHENE OR NITRILE | IF CONTACT POSSIBLE | WASH AFTER USE | IF SOILED



ACUTE HAZARD / ECOTOXIC

Spillage

Avoid excessive exposure to hands/skin - use suitable gloves if necessary
Contain and collect material
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to eyewash station for emergency use
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam - inert material
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Sypol
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Date Printed 20/05/2025

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 371307

Material/Process

CLEANLINE TRAFFIC FILM REMOVER



HIGH HAZARD

LIQUID

Supplier PRIME SOURCE

Keyword Cleaner (Alkali)

Contents

tetrasodium (1-hydroxyethylidene)bisphosphonate: 1 - < 10%, Disodium metasilicate: 1 - < 10%, Alkyl dimethylamine betaine: 1 - < 10%

Signal Word Danger

Exp Limit

Health Hazards

Causes severe skin burns and eye damage

Ingestion may be fatal if not treated promptly

Considerations



Method Scrubber and Dryer Machine **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE

LOW CHRONIC RISK - FULL EXPOSURE

LOW ACUTE RISK - INDIVIDUAL ACTIVITY

LOW CHRONIC RISK

Control Measures



IMPERVIOUS OVERALLS



POLYTHENE OR NITRILE



IF CONTACT POSSIBLE





WASH AFTER EXPOSURE



IF SOILED



OR STORE WITH ACIDS



CORROSIVE

Spillage

Mark the area and warn all personnel

Ventilate area

Wear polythene or nitrile gloves

Suitable eye protection must be worn

Wear respiratory protection if spill is in a poorly ventilated space

Wear respiratory protection if whole container is spilt

Wear protective overalls & chemical proof footwear

Absorb in sand or inert absorbent material

Small spills - wipe up with cloth

Collect into a container, close lid

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill

Ingestion - do not induce vomiting, wash out mouth with water

Ingestion - give plenty of water in sips, obtain immediate medical attention

Eye contact - irrigate using eyewash & get immediate medical attention

Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:

Water - carbon dioxide - powder - foam

Large fire: evacuate area, call fire brigade or follow site procedure

Wear self-contained breathing apparatus and protective clothing

Sypol

Part of EcoOnline Global

Activity Comments

Use of diluted material, minimal eye contact envisaged.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 19/05/2025

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 371307

Material/Process

CLEANLINE TRAFFIC FILM REMOVER



HIGH HAZARD

LIQUID

Supplier PRIME SOURCE

Keyword Cleaner (Alkali)

Contents

tetrasodium (1-hydroxyethylidene)bisphosphonate: 1 - < 10%, Disodium metasilicate: 1 - < 10%, Alkyl dimethylamine betaine: 1 - < 10%

Signal Word Danger

Exp Limit

Health Hazards

Causes severe skin burns and eye damage

Ingestion may be fatal if not treated promptly

Considerations



Method Mopping **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE | **LOW CHRONIC RISK - FULL EXPOSURE**

LOW ACUTE RISK - INDIVIDUAL ACTIVITY | **LOW CHRONIC RISK**

Control Measures



IMPERVIOUS OVERALLS



POLYTHENE OR NITRILE



IF CONTACT POSSIBLE





WASH AFTER EXPOSURE



IF SOILED



CLOSE ALL CONTAINERS



CORROSIVE

Spillage

Mark the area and warn all personnel
Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection if spill is in a poorly ventilated space
Wear respiratory protection if whole container is spilt
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
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Activity Comments

Use of diluted material, minimal eye contact envisaged.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 19/05/2025

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 434477

Material/Process

GEBERIT AQUACLEAN

HIGH HAZARD

LIQUID



Supplier Geberit International AG

Keyword Descaler (Acid)

Contents

Orthophosphoric acid: 20 - < 25%, Hydrochloric acid: 2.5 - < 5%

Signal Word Danger

Exp Limit Orthophosphoric acid 1mg/m3 8hTWA 2mg/m3 15mSTEL WEL, Hydrochloric acid 2mg/m3 8hTWA 8mg/m3 15mSTEL

Health Hazards

Causes severe skin burns and eye damage

Ingestion may be fatal if not treated promptly

Considerations



Method Pouring **Area** Inside Well Ventilated **Exposure** Less than 5 minutes per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



KEEP SKIN COVERED



NITRILE OR PVC



BS EN166 GRADE 3





WASH AFTER EXPOSURE



IF SOILED



OR STORE WITH ALKALI



CLOSE ALL CONTAINERS



CORROSIVE

Spillage

Mark the area and warn all personnel
Ventilate area
Wear nitrile or pvc gloves
Suitable eye protection must be worn
Wear respiratory protection if spill is in a poorly ventilated space
Wear respiratory protection if whole container is spilt
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
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Activity Comments

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Date Printed 23/07/2025

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 225820

Material/Process

AMTICO SPILLAGE REMOVER

MEDIUM HAZARD

LIQUID



Supplier The Amtico Company Ltd

Keyword Cleaner

Contents

Alcohols, C12-13, branched and linear, ethoxylated: < 1%, Hexadecyltrimethylammonium chloride: < 1%, Bronopol: < 1%, benzyl salicylate: < 1%

Signal Word Warning

Exp Limit Bronopol 40mg/m3 8hTWA

Health Hazards

Causes serious eye irritation
Causes skin irritation
Harmful to aquatic life with long lasting effects
May cause ill health if ingested in quantity
May cause allergic reaction in susceptible individuals in contact with skin

Considerations



Method Mopping **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

LOW ACUTE RISK - FULL EXPOSURE | **LOW CHRONIC RISK - FULL EXPOSURE**

LOW ACUTE RISK - INDIVIDUAL ACTIVITY | **LOW CHRONIC RISK**

Control Measures



KEEP SKIN COVERED | POLYTHENE OR NITRILE | IF CONTACT LIKELY | WASH AFTER USE | IF SOILED



CLOSE ALL CONTAINERS | ACUTE HAZARD / ECOTOXIC

Spillage

Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - rinse thoroughly with water - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Inert material - powder - water fog - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
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Activity Comments

Use of diluted material, minimal eye contact envisaged.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 19/08/2025

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 188216

Material/Process

AMTICO FLOOR MAINTAINER

MEDIUM HAZARD

LIQUID



Supplier THE AMITCO COMPANY LTD

Keyword Cleaner

Contents

Paraffin-waxes-and-Hydrocarbon-waxes-: 5 - 10%, Alcohols, C12-13, branched and linear, ethoxylated: 1 - 5%, Hexadecyltrimethylammonium chloride: < 1%, Bronopol: < 1%

Signal Word Warning

Exp Limit Bronopol 40mg/m3 8hTWA OEL, Paraffin-waxes-and-Hydrocarbon-waxes- 2mg/m3 Part8hTWA 6mg/m3 Part15mSTEL

Health Hazards

Causes serious eye irritation
Causes skin irritation
Harmful to aquatic life with long lasting effects
May cause ill health if ingested in quantity

Considerations



Method Mopping **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

LOW ACUTE RISK - FULL EXPOSURE | **LOW CHRONIC RISK - FULL EXPOSURE**

LOW ACUTE RISK - INDIVIDUAL ACTIVITY | **LOW CHRONIC RISK**

Control Measures



KEEP SKIN COVERED | POLYTHENE OR NITRILE | IF CONTACT LIKELY | WASH AFTER EXPOSURE | IF SOILED



CLOSE ALL CONTAINERS | ACUTE HAZARD / ECOTOXIC

Spillage

Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - rinse thoroughly with water - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Inert material - powder - water fog - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

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Activity Comments

Use of diluted material, minimal eye contact envisaged.

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Date Printed 19/08/2025

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 438156

Material/Process

FLOORPRO INDUSTRIAL CLEANER RM 69



MEDIUM HAZARD

LIQUID

Supplier Alfred Karcher SE & Co. KG

Keyword Cleaner

Contents

2-(2-butoxyethoxy)ethanol: 5 - < 10%, sodium p-cumenesulphonate : 0.1 - 1%

Signal Word Warning

Exp Limit 2-(2-butoxyethoxy)ethanol 67.5mg/m3 8hTWA 101.2mg/m3 15mSTEL

Health Hazards

Causes serious eye irritation
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact

Considerations



Method Scrubber and Dryer Machine **Area** Inside Well Ventilated **Exposure** 2 to 4 hours per shift

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures



AVOID SKIN CONTACT



POLYTHENE OR NITRILE



IF CONTACT LIKELY





WASH AFTER EXPOSURE



IF HEAVILY SOILED



ACUTE HAZARD

Spillage

Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - rinse thoroughly with water - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
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Activity Comments

Use of diluted material, minimal eye contact envisaged.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 08/09/2025

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 265011

Material/Process

CLEANLINE SPOT AND STAIN REMOVER

LOW HAZARD

LIQUID

Supplier PrimeSource

Keyword Cleaner

Contents

Full details of constituents not provided by supplier, This product has been classified as per the supplier's safety data sheet

Signal Word

Exp Limit Bronopol 40mg/m3 8hTWA

Health Hazards

May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause eye irritation

Considerations

Method **Spraying (Trigger Bottle)** **Area** **Inside Well Ventilated** **Exposure** **Up to 1/2 hour per shift**

LOW ACUTE RISK - FULL EXPOSURE | **LOW CHRONIC RISK - FULL EXPOSURE**

LOW ACUTE RISK - INDIVIDUAL ACTIVITY | **LOW CHRONIC RISK**

Control Measures


AVOID SKIN CONTACT


IF OVEREXPOSURE LIKELY


IF CONTACT LIKELY




WASH AFTER EXPOSURE


IF HEAVILY SOILED


CLOSE ALL CONTAINERS


CONTROLLED STORE /WASTE

Spillage

Ventilate area
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Powder - foam - carbon dioxide (CO2)
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Intermittent use of low pressure trigger spray bottle.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 24/11/2025

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 439277

Material/Process

URIZAP SHOCK

HIGH HAZARD

SOLID



Supplier Thrive Sciences Ltd

Keyword Cleaner

Contents

Disodium carbonate, compound with hydrogen peroxide (2:3): 30 - 40%, Citric acid: 10 - < 20%, Butanedioic acid, sulfo-, 1-C12-18-alkyl esters, disodium salts: 0.1 - 1%

Signal Word Danger

Exp Limit 10mg/m3(inh),4mg/m3(resp) dust OEL EH

Health Hazards

Causes serious eye damage
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact

Considerations



Method Scooping **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures


AVOID SKIN CONTACT


IF OVEREXPOSURE LIKELY


BS EN166




WASH AFTER EXPOSURE


IF HEAVILY SOILED


CLOSE ALL CONTAINERS


SWEEP OR VACUUM


ACUTE HAZARD

Spillage

Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Scoop or scrape up and place in suitable container
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to eyewash station for emergency use
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 28/11/2025

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 207624

Material/Process

ULTRA PAC RENOVATE

HIGH HAZARD

LIQUID



Supplier PROCHEM LTD

Keyword Cleaner (Alkali)

Contents

Tetrapotassium pyrophosphate: 5 - 10%, Alkohole, C9-11, ethoxyliert: 1 - 5%, Quaternary ammonium compounds, C12-18-alkyl(hydroxyethyl)dimethyl, chlorides: < 1%, Disodium metasilicate: < 1%

Signal Word Danger

Exp Limit Limonene 150mg/m3 8hTWA

Health Hazards

Causes severe skin burns and eye damage
Ingestion may be fatal if not treated promptly
May cause allergic reaction in susceptible individuals in contact with skin

Considerations



Method Scrubber and Dryer Machine **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE

LOW CHRONIC RISK - FULL EXPOSURE

LOW ACUTE RISK - INDIVIDUAL ACTIVITY

LOW CHRONIC RISK

Control Measures



IMPERVIOUS OVERALLS



NITRILE



IF CONTACT POSSIBLE





WASH AFTER USE



IF SOILED



OR STORE WITH ACIDS



CORROSIVE

Spillage

Mark the area and warn all personnel
Ventilate area
Wear nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection if spill is in a poorly ventilated space
Wear respiratory protection if whole container is spilt
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:
Powder - foam - water fog
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Use of diluted material, minimal eye contact envisaged.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 17/12/2025

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 207624

Material/Process

ULTRA PAC RENOVATE

HIGH HAZARD

LIQUID



Supplier PROCHEM LTD

Keyword Cleaner (Alkali)

Contents

Tetrapotassium pyrophosphate: 5 - 10%, Alkohole, C9-11, ethoxyliert: 1 - 5%, Quaternary ammonium compounds, C12-18-alkyl(hydroxyethyl)dimethyl, chlorides: < 1%, Disodium metasilicate: < 1%

Signal Word Danger

Exp Limit Limonene 150mg/m3 8hTWA

Health Hazards

Causes severe skin burns and eye damage
Ingestion may be fatal if not treated promptly
May cause allergic reaction in susceptible individuals in contact with skin

Considerations



Method Mopping **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE

LOW CHRONIC RISK - FULL EXPOSURE

LOW ACUTE RISK - INDIVIDUAL ACTIVITY

LOW CHRONIC RISK

Control Measures



IMPERVIOUS OVERALLS



NITRILE



IF CONTACT POSSIBLE





WASH AFTER USE



IF SOILED



CLOSE ALL CONTAINERS



CORROSIVE

Spillage

Mark the area and warn all personnel
Ventilate area
Wear nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection if spill is in a poorly ventilated space
Wear respiratory protection if whole container is spilt
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:
Powder - foam - water fog
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Use of diluted material, minimal eye contact envisaged.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 17/12/2025

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 272727

Material/Process

SANITAIRE

LOW HAZARD

SOLID

Supplier JANGRO LTD.

Keyword Absorbent Material

Contents

Full details of constituents not provided by supplier: < 5%, This product has been classified as per the supplier's safety data sheet: < %

Signal Word

Exp Limit 10mg/m3(inh),4mg/m3(resp) dust OEL EH

Health Hazards

May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause eye irritation

Considerations



Method Spreading **Area** Inside Poorly Ventilated **Exposure** Up to 1/2 hour per shift

LOW ACUTE RISK - FULL EXPOSURE | **LOW CHRONIC RISK - FULL EXPOSURE**

LOW ACUTE RISK - INDIVIDUAL ACTIVITY | **LOW CHRONIC RISK**

Control Measures



AVOID SKIN CONTACT | POLYTHENE OR NITRILE | PROTECTIVE FOOTWEAR | IF CONTACT LIKELY | WASH AFTER EXPOSURE



IF HEAVILY SOILED | CLOSE ALL CONTAINERS | CONTROLLED STORE /WASTE

Spillage

Ventilate area
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Scoop or scrape up and place in suitable container
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Sypol
Part of EcoOnline Global

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 19/01/2026

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 360274

Material/Process

INSECTACLEAR C+

MEDIUM HAZARD

LIQUID



Supplier LODI UK

Keyword Insecticide

Contents

a-cypermethrin (ISO): 0.1%, Chrysanthemum cinerariaefolium, ext.: 0.01%, 2-methyl-2H-isothiazol-3-one: < 0.0015%

Signal Word Warning

Exp Limit

Health Hazards

Very toxic to aquatic life with long lasting effects
Very toxic to aquatic life
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause eye irritation
May cause allergic reaction in susceptible individuals in contact with skin

Considerations



Method Spraying (Trigger Bottle) **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK

Control Measures



KEEP SKIN COVERED | POLYTHENE OR NITRILE | IF CONTACT LIKELY | WASH AFTER USE | IF SOILED



CLOSE ALL CONTAINERS | ECOTOXIC

Spillage

Ventilate area
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Intermittent use of low pressure trigger spray bottle.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 27/01/2026

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 431772

Material/Process

CLEANLINE ECO LAUNDRY LEAVES NON-BIO SCE

HIGH HAZARD

LIQUID



Supplier PRIME SOURCE

Keyword Detergent

Contents

Sodium dodecyl sulphate: 30 - < 50%, Polyvinyl Alcohol: 30 - < 50%, Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts: 10 - < 30%, Glycerol: 5 - < 10%, D-Glucopyranoside: 1 - < 5%, Alcohol (C12-16), ethoxylated: 1 - < 5%, Citric acid: 1 - < 5%

Signal Word Danger

Exp Limit Glycerol 10mg/m3 8hTWA

Health Hazards

Causes serious eye damage
Harmful if swallowed
Causes skin irritation
Harmful to aquatic life with long lasting effects

Considerations



Method Handling **Area** Inside Well Ventilated **Exposure** Less than 5 minutes per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



AVOID SKIN CONTACT



IF OVEREXPOSURE LIKELY



BS EN166





WASH AFTER EXPOSURE



IF HEAVILY SOILED

Spillage

Ventilate area
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to eyewash station for emergency use
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Powder - foam - water
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Handling detergent sheet; minimal contact envisaged. In the event of a spill please refer to spillage section.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 16/06/2025

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 420953

Material/Process

PHOS

HIGH HAZARD

LIQUID



Supplier CHRISTEYNS PROFESSIONAL HYGIEN

Keyword Descaler (Acid)

Contents

Orthophosphoric acid: 10 - 30%

Signal Word Danger

Exp Limit Orthophosphoric acid 1mg/m3 8hTWA 2mg/m3 15mSTEL

Health Hazards

Causes severe skin burns and eye damage
Harmful if swallowed

Considerations



Method Spraying (Trigger Bottle) **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE

MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK - INDIVIDUAL ACTIVITY

Control Measures



IMPERVIOUS OVERALLS | POLYTHENE OR NITRILE | BS EN166 GRADE 3 | WASH AFTER EXPOSURE | IF SOILED



OR STORE WITH ALKALI | CLOSE ALL CONTAINERS | CORROSIVE / ACUTE

Spillage

Mark the area and warn all personnel
Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection if spill is in a poorly ventilated space
Wear respiratory protection if whole container is spilt
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Intermittent use of low pressure trigger spray bottle.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 13/03/2026

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 89182

Material/Process

SHIELD CLEANER DISINFECTANT CONCENTRATE.



HIGH HAZARD

LIQUID

Supplier DIVERSEY LTD

Keyword Cleaner

Contents

Alkyl(C9-11) alcohol, ethoxylated: 3 - 10%, Tetrasodium ethylenediaminetetraacetate: 1 - 3%, Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides: 1 - 3%

Signal Word Danger

Exp Limit Benzyl alcohol 5mg/m3 8hTWA OEL, Limonene 150mg/m3 8hTWA

Health Hazards

Causes serious eye damage
Causes skin irritation
Toxic to aquatic life with long lasting effects
May cause ill health if ingested in quantity
May cause allergic reaction in susceptible individuals in contact with skin

Considerations



Method Spraying (Trigger Bottle) **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK - INDIVIDUAL ACTIVITY

Control Measures



KEEP SKIN COVERED | POLYTHENE OR NITRILE | BS EN166 GRADE 3 | WASH AFTER USE | IF SOILED



CLOSE ALL CONTAINERS | ACUTE HAZARD / ECOTOXIC

Spillage

Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to eyewash station for emergency use
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Intermittent use of low pressure trigger spray bottle.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 20/03/2026

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 89182

Material/Process

SHIELD CLEANER DISINFECTANT CONCENTRATE.



HIGH HAZARD

LIQUID

Supplier DIVERSEY LTD

Keyword Cleaner

Contents

Alkyl(C9-11) alcohol, ethoxylated: 3 - 10%, Tetrasodium ethylenediaminetetraacetate: 1 - 3%, Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides: 1 - 3%

Signal Word Danger

Exp Limit Benzyl alcohol 5mg/m3 8hTWA OEL, Limonene 150mg/m3 8hTWA

Health Hazards

Causes serious eye damage
Causes skin irritation
Toxic to aquatic life with long lasting effects
May cause ill health if ingested in quantity
May cause allergic reaction in susceptible individuals in contact with skin

Considerations



Method Diluting **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK - INDIVIDUAL ACTIVITY

Control Measures



KEEP SKIN COVERED



POLYTHENE OR NITRILE



BS EN166





WASH AFTER USE



IF SOILED



CLOSE ALL CONTAINERS



ACUTE HAZARD / ECOTOXIC

Spillage

Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to eyewash station for emergency use
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 20/03/2026

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 191772

Material/Process

SHOCKAWAY

MEDIUM HAZARD

LIQUID



Supplier PROCHEM EUROPE LTD

Keyword Anti-Static

Contents

Methoxy propoxy propanol: 5 - 10%, Alkyl(C9-11) alcohol, ethoxylated: < 1.5%, Alcohols,-C11-14-iso-,-C13-rich,-ethoxylated: < 1.5%

Signal Word Warning

Exp Limit Methoxy propoxy propanol 308mg/m3 8hTWA

Health Hazards

Causes serious eye irritation
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact

Considerations



Method Spraying (Trigger Bottle) **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE

MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK - INDIVIDUAL ACTIVITY

Control Measures



AVOID SKIN CONTACT



IF OVEREXPOSURE LIKELY



EN166/ISO 16321-1





WASH AFTER EXPOSURE



IF HEAVILY SOILED



CLOSE ALL CONTAINERS



ACUTE HAZARD

Spillage

Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - rinse thoroughly with water - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Intermittent use of low pressure trigger spray bottle.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 31/03/2026

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 361252

Material/Process

CLEANLINE ULTRA DISINFECTANT CONCENTRATE



HIGH HAZARD

LIQUID

Supplier PRIME SOURCE

Keyword Cleaner (Alkali)

Contents

2-aminoethanol: 1 - < 10%, Didecyldimethylammonium chloride: 1 - < 10%, Potassium carbonate: 1 - < 10%, Propan-2-ol: 1 - < 10%

Signal Word Danger

Exp Limit 2-aminoethanol 2.5mg/m3 8hTWA 7.6mg/m3 15mSTEL WEL, Propan-2-ol 999mg/m3 8hTWA 400ppm 8hTWA 1250mg/m3 15mSTEL 500ppm 15mSTEL

Health Hazards

Causes severe skin burns and eye damage
Ingestion may be fatal if not treated promptly
May cause respiratory irritation
Very toxic to aquatic life
Harmful to aquatic life with long lasting effects

Considerations



Method Spraying (Trigger Bottle) **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE

MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK - INDIVIDUAL ACTIVITY

Control Measures



IMPERVIOUS OVERALLS | POLYTHENE OR NITRILE | EN166-3/ISO 16321-1 | AND | LEV OR | FILTER TYPE A1P2



WASH AFTER EXPOSURE | IF SOILED | OR STORE WITH ACIDS | CLOSE ALL CONTAINERS | CORROSIVE / ACUTE

Spillage

Mark the area and warn all personnel
Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Suitable respiratory protection must be worn
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam - inert material
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Intermittent use of low pressure trigger spray bottle.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 10/07/2026

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 361252

Material/Process

CLEANLINE ULTRA DISINFECTANT CONCENTRATE

HIGH HAZARD

LIQUID



Supplier PRIME SOURCE

Keyword Cleaner (Alkali)

Contents

2-aminoethanol: 1 - < 10%, Didecyldimethylammonium chloride: 1 - < 10%, Potassium carbonate: 1 - < 10%, Propan-2-ol: 1 - < 10%

Signal Word Danger

Exp Limit 2-aminoethanol 2.5mg/m3 8hTWA 7.6mg/m3 15mSTEL WEL, Propan-2-ol 999mg/m3 8hTWA 400ppm 8hTWA 1250mg/m3 15mSTEL 500ppm 15mSTEL

Health Hazards

Causes severe skin burns and eye damage
Ingestion may be fatal if not treated promptly
May cause respiratory irritation
Very toxic to aquatic life
Harmful to aquatic life with long lasting effects

Considerations



Method Mopping **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK - INDIVIDUAL ACTIVITY

Control Measures



IMPERVIOUS OVERALLS | POLYTHENE OR NITRILE | IF CONTACT POSSIBLE | WASH AFTER EXPOSURE | IF SOILED



CLOSE ALL CONTAINERS | CORROSIVE / ACUTE

Spillage

Mark the area and warn all personnel
Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Suitable respiratory protection must be worn
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam - inert material
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

Use of diluted material, minimal eye contact envisaged.

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 10/07/2026

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 361252

Material/Process

CLEANLINE ULTRA DISINFECTANT CONCENTRATE

HIGH HAZARD

LIQUID



Supplier PRIME SOURCE

Keyword Cleaner (Alkali)

Contents

2-aminoethanol: 1 - < 10%, Didecyldimethylammonium chloride: 1 - < 10%, Potassium carbonate: 1 - < 10%, Propan-2-ol: 1 - < 10%

Signal Word Danger

Exp Limit 2-aminoethanol 2.5mg/m3 8hTWA 7.6mg/m3 15mSTEL WEL, Propan-2-ol 999mg/m3 8hTWA 400ppm 8hTWA 1250mg/m3 15mSTEL 500ppm 15mSTEL

Health Hazards

Causes severe skin burns and eye damage
Ingestion may be fatal if not treated promptly
May cause respiratory irritation
Very toxic to aquatic life
Harmful to aquatic life with long lasting effects

Considerations



Method Diluting **Area** Inside Well Ventilated **Exposure** Less than 5 minutes per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK - INDIVIDUAL ACTIVITY

Control Measures



KEEP SKIN COVERED | POLYTHENE OR NITRILE | EN166/ISO 16321-1 | AND | LEV OR | FILTER TYPE A1



WASH AFTER EXPOSURE | IF SOILED | OR STORE WITH ACIDS | CLOSE ALL CONTAINERS | CORROSIVE / ACUTE

Spillage

Mark the area and warn all personnel
Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Suitable respiratory protection must be worn
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to emergency shower/eyewash station in case of accident or emergency
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam - inert material
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
Part of EcoOnline Global

Activity Comments

This assessment was compiled by EcoOnline Sypol Limited from supplier's safety data sheets where appropriate. Safety in the use of assessments is the responsibility of the subscriber. For advice call the helpdesk on 01296 678464

Date Printed 10/07/2026

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 239281

Material/Process

TRAFFICLEAN

MEDIUM HAZARD

LIQUID



Supplier PROCHEM EUROPE LTD

Keyword Cleaner (Alkali)

Contents

Methoxy propoxy propanol: 5 - 10%, Tetrapotassium pyrophosphate: 1 - 5%, Alkohole, C9-11, ethoxyliert: 1 - 5%, Quaternary ammonium compounds, coco alkylbis (hydroxyethyl)methyl, chlorides: < 1%

Signal Word Warning

Exp Limit Methoxy propoxy propanol 308mg/m3 8hTWA

Health Hazards

Causes serious eye irritation
May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact

Considerations



Method Spraying (Trigger Bottle) **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK - INDIVIDUAL ACTIVITY

Control Measures



AVOID SKIN CONTACT



IF OVEREXPOSURE LIKELY



EN166/ISO 16321-1





WASH AFTER EXPOSURE



IF HEAVILY SOILED



OR STORE WITH ACIDS



CLOSE ALL CONTAINERS



ACUTE HAZARD

Spillage

Ventilate area
Wear nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - rinse thoroughly with water - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

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Activity Comments

Intermittent use of low pressure trigger spray bottle.

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Date Printed 08/09/2026

FACILITY 1 **MAIN** SARC **SUB** **IMC** 76341

Material/Process

PRESEPT DISINFECTANT TABLETS

MEDIUM HAZARD

SOLID



Supplier ADVANCED STERILIZATION PRODUCT

Keyword Cleaner (Tablet)

Contents

Troclosene sodium: 30 - 65%, Adipic acid: 10 - 35%, Sodium carbonate: 2 - 12%

Signal Word Warning

Exp Limit 10mg/m3(inh),4mg/m3(resp) dust OEL EH/40, Sodium carbonate 10mg/m3 Inhal8hTWA 4mg/m3 Resp8hTWA

Health Hazards

Minimal risk of exposure when intact
If dust produced see below
Harmful if swallowed
Causes serious eye irritation
May cause respiratory irritation
Contact with acids liberates toxic gas
Very toxic to aquatic life with long lasting effects
Very toxic to aquatic life
Skin - irritation and dermatitis may result from prolonged contact

Considerations



Method Hand applying **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK

Control Measures



AVOID SKIN CONTACT



POLYTHENE OR NITRILE



IF CONTACT LIKELY





WASH AFTER EXPOSURE



IF HEAVILY SOILED



OR STORE WITH ACIDS



ACID REACT/ACUTE HAZARD

Spillage

Avoid excessive exposure to hands/skin - use suitable gloves if necessary
Contain and collect material
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye - rinse thoroughly with water - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
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Activity Comments

Dissolved material - No dust exposure envisaged

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Date Printed 06/01/2026

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 21203

Material/Process

LIQUID DEFOAMER

MEDIUM HAZARD

LIQUID



Supplier PROCHEM EUROPE LTD

Keyword Defoamer

Contents

Full details of constituents not provided by supplier, This product has been classified as per the supplier's safety data sheet

Signal Word

Exp Limit

Health Hazards

May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause eye irritation
May cause allergic reaction in susceptible individuals in contact with skin

Considerations



Method Decanting **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK - INDIVIDUAL ACTIVITY

Control Measures



KEEP SKIN COVERED



NITRILE



IF CONTACT LIKELY





WASH AFTER USE



IF SOILED



CLOSE ALL CONTAINERS



CONTROLLED STORE /WASTE

Spillage

Ventilate area
Wear nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Carbon dioxide, water or dry powder
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Sypol
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Date Printed 19/08/2026

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 301616

Material/Process

EXTRACLEAN

MEDIUM HAZARD

LIQUID



Supplier PROCHEM EUROPE LTD

Keyword Cleaner

Contents

Methoxy propoxy propanol: 1 - 5%, Tetrapotassium pyrophosphate: < 5%, Alkane C6-C8 (even numbered), 1-sulphonic acid, sodium salt: < 5%

Signal Word

Exp Limit Methoxy propoxy propanol 308mg/m3 8hTWA WEL, Limonene 150mg/m3 8hTWA

Health Hazards

May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause eye irritation
May cause allergic reaction in susceptible individuals in contact with skin

Considerations



Method Scrubber and Dryer Machine **Area** Inside Well Ventilated **Exposure** 1/2 to 2 hours per shift

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK - INDIVIDUAL ACTIVITY

Control Measures



KEEP SKIN COVERED



POLYTHENE OR NITRILE



IF CONTACT LIKELY





WASH AFTER USE



IF SOILED



CONTROLLED STORE /WASTE

Spillage

Ventilate area
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam - inert material
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
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Activity Comments

Use of diluted material, minimal contact envisaged.

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Date Printed 19/08/2026

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 301616

Material/Process

EXTRACLEAN

MEDIUM HAZARD

LIQUID



Supplier PROCHEM EUROPE LTD

Keyword Cleaner

Contents

Methoxy propoxy propanol: 1 - 5%, Tetrapotassium pyrophosphate: < 5%, Alkane C6-C8 (even numbered), 1-sulphonic acid, sodium salt: < 5%

Signal Word

Exp Limit Methoxy propoxy propanol 308mg/m3 8hTWA WEL, Limonene 150mg/m3 8hTWA

Health Hazards

May cause ill health if ingested in quantity
Skin - irritation and dermatitis may result from prolonged contact
May cause eye irritation
May cause allergic reaction in susceptible individuals in contact with skin

Considerations



Method Decanting **Area** Inside Well Ventilated **Exposure** Up to 1/2 hour per shift

LOW ACUTE RISK - FULL EXPOSURE	LOW CHRONIC RISK - FULL EXPOSURE
LOW ACUTE RISK - INDIVIDUAL ACTIVITY	LOW CHRONIC RISK - INDIVIDUAL ACTIVITY

Control Measures



KEEP SKIN COVERED



POLYTHENE OR NITRILE



IF CONTACT LIKELY





WASH AFTER USE



IF SOILED



CLOSE ALL CONTAINERS



CONTROLLED STORE /WASTE

Spillage

Ventilate area
Wear polythene or nitrile gloves
Wear eye protection if contact likely
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye - irrigate with water until irritation subsides; if irritation persists then consult a doctor
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water fog - carbon dioxide - powder - foam - inert material
Do not use water jet
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
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Activity Comments

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Date Printed 19/08/2026

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 57970

Material/Process

FABRIC RESTORER

HIGH HAZARD

LIQUID



Supplier PROCHEM EUROPE LTD

Keyword Cleaner

Contents

Methoxy propoxy propanol: 5 - 10%, Tetrapotassium pyrophosphate: 1 - 5%, Sodium xylenesulphonate: 1 - 5%, Sulfuric acid, mono-C12-14(even numbered)-alkyl esters, ammonium salts: 1 - 5%, Styrene/maleic acid copolymer : 1 - 5%, Ethoxylated C7-C21 alcohols: 1 - 5%, Quaternary

Signal Word Danger

Exp Limit Methoxy propoxy propanol 308mg/m3 8hTWA WEL, Limonene 150mg/m3 8hTWA

Health Hazards

Causes serious eye damage
Causes skin irritation
May cause ill health if ingested in quantity
May cause allergic reaction in susceptible individuals in contact with skin

Considerations



Method Spraying (Trigger Bottle) **Area** Inside Well Ventilated **Exposure** Less than 5 minutes per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK - INDIVIDUAL ACTIVITY

Control Measures



KEEP SKIN COVERED



IF CONTACT POSSIBLE



EN166-3/ISO 16321-1





WASH AFTER USE



IF SOILED



CLOSE ALL CONTAINERS



ACUTE HAZARD

Spillage

Ventilate area
Wear nitrile or neoprene gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls & chemical proof footwear
Absorb in sand or inert absorbent material
Small spills - wipe up with cloth
Collect into a container, close lid
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to eyewash station for emergency use
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
If feeling unwell consult your doctor immediately
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Carbon dioxide, water or dry powder
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Sypol
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Activity Comments

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Date Printed 19/08/2026

FACILITY NVIRO LTD **MAIN** NVIRO **SUB** **IMC** 370559

Material/Process

DR BECKMANN SERVICE IT - DEEP CLEAN

HIGH HAZARD

SOLID



Supplier ACDOCO LTD

Keyword Detergent (Powder)

Contents

Sodium carbonate: 5 - 15%, Disodium carbonate, compound with hydrogen peroxide (2:3): 15 - 30%

Signal Word Danger

Exp Limit Sodium carbonate 10mg/m3 Inhal8hTWA 4mg/m3 Resp8hTWA

Health Hazards

Causes serious eye damage
Harmful if swallowed
Skin - irritation and dermatitis may result from prolonged contact

Considerations



Method Dispensing **Area** Inside Well Ventilated **Exposure** Less than 5 minutes per shift

MEDIUM ACUTE RISK - FULL EXPOSURE	MEDIUM CHRONIC RISK - FULL EXPOSURE
MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK - INDIVIDUAL ACTIVITY

Control Measures



AVOID SKIN CONTACT



IF OVEREXPOSURE LIKELY



EN166/ISO 16321-1





WASH AFTER EXPOSURE



IF HEAVILY SOILED



CLOSE ALL CONTAINERS



ACUTE HAZARD

Spillage

Ventilate area
Wear polythene or nitrile gloves
Suitable eye protection must be worn
Wear respiratory protection for large spills in poorly ventilated areas
Wear protective overalls and footwear for large spillages
Scoop or scrape up and place in suitable container
Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Ensure access to eyewash station for emergency use
Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
Ingestion - do not induce vomiting, wash out mouth with water
Ingestion - give plenty of water in sips, obtain immediate medical attention
Eye contact - irrigate using eyewash & get immediate medical attention
Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
Water - carbon dioxide - powder - foam - inert material
Large fire: evacuate area, call fire brigade or follow site procedure
Wear self-contained breathing apparatus and protective clothing

Activity Comments

Sypol
Part of EcoOnline Global

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Date Printed 22/10/2026