

SAFETY DATA SHEET

Section 1: IDENTIFICATION

SURFACE CLEAN

Recommended Use: Spray & Wipe.

Product Code: 190251 (3x5L)

Whiteley Industrial

A division of Whiteley Corporation Pty Ltd (A.C.N. 000 906 678)

Postal Address: P. O. Box 1076 North Sydney NSW 2059

Telephone Number: (02) 9929 9155 Facsimile: (02) 9929 9077

Web: www.whiteley.com.au

Emergency Telephone Number: Poisons Information Centre (National) 131126

Distributed in New Zealand by:

Whiteley Corporation NZ Limited

Address: 36 Neales Road, East Tamaki, Auckland, New Zealand 2013

Telephone Number: 092737313, 0800 257 352

Emergency Telephone Number: New Zealand Poisons Centre 0800 POISON or 0800 764 766

Section 2: HAZARDS

GHS Classification

Eye Damage (Category 1)

Skin Irritation (Category 2)

Signal Word **DANGER**

Hazard Statements

| | |
|------|---------------------------|
| H313 | Causes skin irritation |
| H318 | Causes serious eye damage |

Prevention Statements

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| P264 | Wash hands thoroughly after using |
| P280 | Wear protective gloves and eye protection. |

Response Statements

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| P302 + P352 | IF ON SKIN: Wash with plenty of soap and water. |
| P305 + P351 + P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P310 | Immediately call a POISON CENTRE or doctor/physician if product gets in eyes. |
| P332 + P313 | If skin irritation occurs: Get medical advice/attention. |

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| P362 | Take off contaminated clothing and wash before reuse. |
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Storage Statements

None

Disposal Statements

None

HSNO Classifications:

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|------|--|
| 6.3A | Substances that are irritating to the skin |
| 8.5A | Substances that are corrosive to ocular tissue |

Product is non hazardous when diluted according to the label directions.

Section 3: COMPOSITION INFORMATION

| Ingredient | CAS No | Proportion |
|--|----------------|------------|
| Trisodium Phosphate | 7601-54-9 | <10% |
| Sodium Metasilicate | 6834-90-0 | <10% |
| (2-Methoxymethylethoxy) propanol | 34590-94-8 | <10% |
| Ingredients deemed not to be hazardous | Not applicable | To 100% |

Section 4: FIRST AID

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|-------------------------------|--|
| Eye (Contact) | Hold eyelids apart and flush the eye continuously with running water. Immediately call a Poison Centre or doctor/physician. |
| Skin (Contact) | Remove contaminated clothing and flush skin and hair with running water. If skin irritation occurs seek medical advice. Wash contaminated clothing before reuse. |
| Inhalation(Breathing) | Remove to fresh air. |
| Ingestion (Swallowing) | DO NOT induce vomiting. Give water to drink if conscious. For advice, contact a Poisons Information Centre (Phone 131126) or a doctor/physician. |
| Advice to Doctor | Treat symptomatically for alkaline detergent. |
| First Aid Facilities | Ensure an eye wash and safety shower are available and ready for use. |
| Additional Information | No aggravated medical conditions are known to be caused by exposure to this product. |

Section 5: FIREFIGHTING MEASURE

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| Suitable Extinguishing Media | Use water fog (or if unavailable fine water spray), dry chemical, carbon dioxide or alcohol stable foam. |
| Hazards From Combustion Products | Carbon dioxide and carbon monoxide may be produced in the case of fire or during thermal decomposition. |

Precautions For Fire Fighters and Special Protective Equipment

Firefighters should wear full protective clothing, including self-contained breathing apparatus and chemical splash suit. Remove from the vicinity containers not involved in the fire.

Additional Information

Hazchem Code – Not applicable.

Section 6: ACCIDENTAL RELEASE MEASURES

Emergency Procedure

SAA/SNZ HB76: Dangerous Goods – Initial Emergency Response Guide – Not applicable.

Spills / Clean up

Clean up personnel should wear full protective clothing. Restrict access until completion of clean up. Then ensure adequate ventilation. Stop leak if safe to do so. Contain spill with absorbent material, such as towelling, sand, vermiculite or other inert material. Prevent spill entering stormwater drains or waterways. Collect and dispose of clean up material according to local regulations. Wash away remnants with copious amounts of cold water to sewer. Clean area by working from the periphery to the centre of spill or from the edge of the room to the centre.

Section 7: HANDLING AND STORAGE

Precautions for Safe Handling

Contact Whiteley Corporation sales representative for advice when using this product for any application other than that outlined on the label or technical bulletin.

Any non-intended or non-authorized use of this product may result in personal injury or damage to equipment.

Store product in original container.

Wash hands thoroughly after handling product.

Conditions for Safe Storage

Store in a cool, dry, well ventilated area. Keep container tightly sealed.

Section 8: EXPOSURE CONTROL/PERSONAL PROTECTION

National Exposure Standards – Source: National Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC:1003].

| <u>Ingredient</u> | <u>CAS No</u> | <u>ES-TWA</u> | <u>ES-STEL</u> |
|----------------------------------|---------------|----------------------|----------------------|
| (2-Methoxymethylethoxy) propanol | 34590-94-8 | 606mg/m ³ | 909mg/m ³ |

Biological Limit Values

No data available.

Engineering Controls

Use only in a well ventilated area.

Personal Protective Equipment

Eye/face protection – Safety glasses / face shield / chemical resistant goggles should be worn to prevent eye contact.

Skin protection – Use Nitrile gloves or similar to prevent skin contact.

Respiratory protection – Respirator is not usually necessary but if required use a half face filter respirator suitable for organic vapours.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|---|---------------------|---------------------------------|--------------------------------|
| Appearance | Clear purple liquid | Odour | Characteristic |
| Odour Threshold | No data available | pH | 11.2 – 11.8 |
| Freezing Point | Approx. 0°C | Initial Boiling Point | Approx. 100°C |
| Boiling Range | No data available | Flash point | No data available |
| Evaporation Rate | No data available | Flammability | No data available |
| Upper flammability limit | No data available | Lower flammability limit | No data available |
| Vapour Pressure | No data available | Vapour Density | No data available |
| Relative Density | 1.014 | Solubility | Completely miscible with water |
| Partition Coefficient: n-octanol/water | No data available | Autoignition temperature | No data available |
| Decomposition temperature | No data available | Viscosity | Approx. 20 cPs |

Section 10: STABILITY AND REACTIVITY

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| Chemical Stability | Product is stable and will not undergo any hazardous reactions under normal conditions of use and storage. |
| Conditions to avoid | Avoid high temperatures (store below 30°C). |
| Incompatible materials | None known. Do not mix with other chemicals. |
| Hazardous decomposition products | None known. |
| Hazardous reactions | None known. |

Section 11: TOXICOLOGICAL INFORMATION

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| Acute toxicity | No data available. |
| Skin corrosion/ irritation | Product causes irritation, pain and reddening on skin contact |
| Serious eye damage/ irritation | Product causes irritation, pain and reddening on eye contact. Serious, permanent eye damage may result if not treated immediately. |
| Respiratory or skin sensitisation | No data available. |
| Germ Cell Mutagenicity | No data available. |
| Carcinogenicity | No data available. |
| Reproductive toxicity | No data available. |
| Specific Target Organ Toxicity – Single Exposure | No data available. |
| Specific Target Organ Toxicity – Repeated Exposure | No data available. |
| Aspiration Hazard | No data available. |

Section 12: ECOLOGICAL INFORMATION

| | |
|--------------------------------------|--------------------|
| Ecotoxicity | No data available. |
| Persistence and degradability | No data available. |
| Bioaccumulative potential | No data available. |
| Mobility in soil | No data available. |
| Other adverse effects | No data available. |

Section 13: DISPOSAL CONSIDERATIONS

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|----------------------------|---|
| Disposal method | Disposal to sewer is normally recommended with copious amounts of water. Refer to State/Territory Land Waste Management Authorities if applicable. Containers are recyclable and can be disposed of by a licensed waste contractor. Containers can be disposed of to general waste or rinsed thoroughly and recycled. |
| Special precautions | Suitable for incineration by approved agent. |

Section 14: TRANSPORT INFORMATION

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code).

| | |
|-------------------------------------|-----------------|
| UN Number | Not applicable. |
| UN Proper Shipping Name | Not applicable. |
| Class and subsidiary risk | Not applicable. |
| Packing Group | Not applicable. |
| Special precautions for user | Not applicable. |
| Hazchem Code | Not applicable. |

Section 15: REGULATORY INFORMATION

Poisons Schedule (SUSDP): Not applicable.

HSNO Approval Code: HSR002530

All ingredients are listed in the Australia Inventory of Chemical Substances (AICS).

This document has been produced in accordance with the requirements of the Globally Harmonised System of Classification and Labelling.

Section 16: OTHER INFORMATION

Date of preparation: 9th September 2016

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