



SAFETY DATA SHEET

Section 1: IDENTIFICATION

ZIP STRIP

Recommended Use: Floor stripper.

Product Code: 260025 (3x5L).

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: PO Box 22-519 Otahuhu, Auckland, New Zealand 1640

Telephone Number: 092737313, 0800 257 352

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

Section 2: HAZARDS

GHS Classification

Skin Corrosion (Category 1)

Skin Sensitizer (Category 1)

Acute Toxicity – Oral (Category 4)

Acute Toxicity – Inhalation (Category 4)

Single Target Organ Toxicity – Single Exposure (Category 3)

Signal Word **DANGER**

Hazard Statements

| | |
|------|-----------------------------------------|
| H302 | Harmful if swallowed |
| H314 | Causes severe skin burns and eye damage |
| H317 | May cause an allergic skin reaction |
| H332 | Harmful if inhaled |
| H335 | May cause respiratory irritation. |

Precautionary Statements

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|------|------------------------------------------------------------------------|
| P260 | Do not breathe mists or spray. |
| P264 | Wash hands thoroughly after using |
| P270 | Do not eat, drink, or smoke when using this product. |
| P271 | Use only outdoors or in a well-ventilated area |
| P272 | Contaminated work clothing should not be allowed out of the workplace. |
| P280 | Wear protective gloves/protective clothing and eye protection |

Response Statements

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|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| P301 + P312 + P330 + P331 | IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Call a POISON CENTRE or doctor/physician if you feel unwell. |
| P303 + P361 + P353 | IF ON SKIN: Take off immediately all contaminated clothing. Rinse skin with water. |
| P333 + P313 | If skin irritation or rash occurs: Get medical advice/attention. |
| P304 + P340 | IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. |
| 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. |
| P363 | Wash contaminated clothing before reuse |

Storage Statements

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| P405 | Store locked up |
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Disposal Statements

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|------|-----------------------------------------------|
| P501 | Dispose of container as per local regulations |
|------|-----------------------------------------------|

HSNO Classifications

| | |
|------|---------------------------------------------------------------|
| 6.1D | Substances that are acutely toxic - Harmful |
| 6.5B | Substances that are contact sensitisers |
| 6.9 | Substances that are harmful to human target organs or systems |
| 8.2A | Substances that are corrosive to dermal tissue |
| 8.3A | Substances that are corrosive to ocular tissue |

Section 3: COMPOSITION INFORMATION

| Ingredient | CAS No | Proportion |
|----------------------------------------|----------------|------------|
| Ethanolamine | 141-43-5 | ~10% |
| 2-Butoxyethanol | 111-76-2 | 10-30% |
| 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) | If inhaled, remove from contaminated area. Apply artificial respiration if not breathing. Contact the Poisons Information Centre (Phone 131126) or a doctor for treatment advice. If breathing is difficult, oxygen should be administered by qualified personnel. |
| 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. |

| | |
|-------------------------------|--------------------------------------------------------------------------------------|
| 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 MEASURES

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|-----------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Suitable Extinguishing Media | Not flammable. Use appropriate extinguisher for burning substance, such as dry chemical powder, foam, water spray or fog. |
| Hazards from Combustion Products | Toxic and/or irritating fumes including carbon monoxide and carbon dioxide may be emitted. |
| Precautions for Fire Fighters and Special Protective Equipment | Keep containers cool by spraying with water. |
| Additional Information | Hazchem Code – Not applicable. |

Section 6: ACCIDENTAL RELEASE MEASURES

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| Emergency Procedure | SAA/SNZ HB76: Dangerous Goods – Initial Emergency Response Guide – Not applicable. |
| Spills / Clean up | Slippery when spilled. Personal protective equipment should be worn when cleaning up spills. Restrict access to area until completion of cleanup. Stop leak if safe to do so. Contain spill with absorbent material, such as sand, vermiculite or other inert material. Prevent spill entering sewers or waterways. Collect and dispose of spilled material according to local regulations. Wash away remnants with copious amounts of cold water. 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

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| Precautions for Safe Handling | Always pre-test a small inconspicuous area for possible discolouration before use. 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 and face thoroughly after handling and before work breaks, eating, drinking, smoking and using toilet facilities. |
| Conditions for Safe Storage | Store in a cool (below 30°C), dry, well ventilated area away from incompatible materials. 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] & New Zealand Workplace Exposure Standards 2002.

| <u>Ingredient</u> | <u>CAS No</u> | <u>ES-TWA</u> | <u>ES-STEL</u> |
|-------------------|---------------|----------------------------|--------------------------|
| 2-butoxyethanol | 111-76-2 | 25ppm 121mg/m ³ | ----- |
| Monoethanolamine | 141-43-5 | 3ppm 7.5mg/m ³ | 6ppm 15mg/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 fluorescent yellow liquid | Odour | Solvent |
| Odour Threshold | No data available | pH | 11.2 – 12.2 |
| 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 | 0.990 | 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. 5 cPs |

Section 10: STABILITY AND REACTIVITY

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|-----------------------------------------|------------------------------------------------------------------------------|
| Chemical Stability | Stable under normal ambient storage conditions. |
| Conditions to avoid | Avoid high temperatures (store below 30°C). Protect against physical damage. |
| Incompatible materials | Incompatible with oxidising agents. |
| Hazardous decomposition products | None known. |
| Hazardous reactions | None known. |

Section 11: TOXICOLOGICAL INFORMATION

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|-----------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Acute toxicity | 2-Butoxyethanol: LD ₅₀ 220mg/kg (intraperitoneal, rat) RTECS KJ8575000 Ethanolamine: LD ₅₀ 1g/kg (oral, rabbit) RTECS KJ5775000 |
| Skin corrosion/ irritation | Product causes irritation, pain and reddening on skin contact. Serious burns may result if the affected area if product is not removed immediately by thorough washing with water. |
| 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 | Inhalation of mists or spray causes irritation to the respiratory system. |
| Specific Target Organ Toxicity – Repeated Exposure | No data available. |
| Aspiration Hazard | No data available. |

Section 12: ECOLOGICAL INFORMATION

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|--------------------------------------|--------------------|
| 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

Classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code).

| | |
|-------------------------------------|---------------------------------------------------------|
| UN Number | 3267 |
| UN Proper Shipping Name | CORROSIVE LIQUID, BASIC, ORGANIC, N.O.S. (Ethanolamine) |
| Class and subsidiary risk | 8 |
| Packing Group | III |
| Special precautions for user | Not applicable. |
| Hazchem Code | 2X |

Section 15: REGULATORY INFORMATION

Poisons Schedule (SUSMP): Schedule 6 – POISON

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: 26 February 2025

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