

Floor Stripper #8

1: Identification of the material and supplier

Product Identifier Floor Stripper #8

Other Means of Identification

Recommended Use Heavy Duty Floor Stripper

Supplier	Organisation	Location	Contact Information
	Wirrpanda Supplies Pty Ltd ABN: 50 672 225 044	15 Howe Street Osborne Park WA 6017	Phone: 131 808 E-Mail: sales@wirrpandasupplies.com.au Web: www.wirrpandasupplies.com.au

Emergency Phone Number Poisons Information Centre (Australia) 13 11 26

2: Hazardous Identification

Classified as hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) criteria Safe Work Australia and classified as a non-dangerous good according to Australian Dangerous Goods Code.

GHS Classification Skin corrosion category 1
Eye damage category 1

Signal Word Danger

Hazardous Statement(s) Causes severe skin burns and eye damage

Precautionary Statement(s) Wear protective eyewear, gloves and clothing. Wash hands thoroughly after handling. IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF ON SKIN (or hair): Remove immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse. IF INHALED: Remove victim to fresh air and keep at rest in a comfortable position for breathing. Immediately call a POISON CENTRE or doctor. Store locked up. Dispose of contents in accordance with local regulations.

3: Composition/Information on Ingredients

Ingredient	CAS Number	Proportion (% w/w)
2-Butoxyethanol	111-76-2	10%-30%
Ethanolamine	141-43-5	10%-30%
Non-hazardous ingredients	-	to 100%

4: First Aid Measures

General	For advice, contact a Poisons Information Centre (Australia 13 11 26) or a doctor.
Ingestion	If swallowed, DO NOT induce vomiting. If person is conscious, rinse mouth thoroughly with water first then give a glass of water to drink. If vomiting occurs, wash out mouth again with water and give another glass of water to drink. Seek medical attention if irritation persists.
Eyes	If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by a Poisons Information Centre (Australia 13 11 26) or by a doctor, or for at least 15 minutes.
Skin	If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.
Inhalation	If swallowed or inhaled, remove from contaminated area. Apply artificial respiration if not breathing. Do not give direct mouth-to-mouth resuscitation. To protect rescuer, use air-viva, oxy-viva or one-way mask. Resuscitate in a well-ventilated area.
Symptoms Caused by Exposure	Please refer to Section 11- Toxicological Information.
Medical Attention and Special Treatment	Treat symptomatically.

5: Fire Fighting Measures

Suitable Extinguishing Equipment	Material itself is not combustible. Extinguish fire using agent suitable for type of surrounding fire. Use foam, dry chemical or carbon dioxide. Keep run-off water out of sewers and water sources.
Specific Hazards Arising from the Chemical	When heated to decomposition will produce irritating fumes.
Special Protective Equipment and Precautions for Fire Fighters	Use water spray to keep fire-exposed containers cool. The following protective equipment for fire fighters is recommended when this material is present in the area of a fire. Liquid-tight chemical protective suit with breathing apparatus.
Hazchem Code	Not applicable

6: Accidental Release Measures

Personal Precautions	Surfaces may be slippery. Increase ventilation. Wear PPE in accordance with section 8. Stop leak if safe to do so. Isolate the spill area. Keep unnecessary personnel away. Clean up
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Environmental Precautions	immediately to avoid accidents.	
Spills and Disposal	<p>Small Spills</p> <p>Mop or wipe up with a rag or paper towel and dispose of in the rubbish. Wash down surface with water.</p>	<p>Large Spills</p> <p>Contain, collect and recycle spilt product if possible otherwise absorb spill with material such as soil, sand, attapulgate, vermiculite. Collect and seal in properly labelled, chemical resistant containers. Wash area with water. Seek disposal.</p>
	Do NOT allow spilled concentrated product to enter drains, sewers, creeks, dams, rivers or waterways.	

7: Handling and Storage

Precautions for Safe Handling	Wash hands after use. Minimise direct contact with product. Wear PPE in accordance with label or section 8.
Conditions for Safe Storage	Always replace lid on container after use. Store in a cool dry place out of direct sunlight and out of reach of children.

8: Exposure Controls – Personal Protection

National Exposure Standards	TWA of 121 mg/m ³ as 2-Butoxyethanol
Engineering Controls	Avoid generation and inhalation of mists and aerosols
Personal Protection	
Eyes/Face	Safety glasses
Hands	Rubber gloves
Skin	Overall and chemical resistant boots
Respiratory	Where mist or vapour is a problem use a respirator

9: Physical and Chemical Properties

Appearance	Clear green/yellow liquid
Odour	Glycol
pH	11-12
Vapour Pressure	No data available
Vapour Density	No data available
Flash Point	No data available
Flammability Limits	Not flammable
Boiling Point	<0°C
Melting Point	>100°C
Specific Gravity	0.9-1.0
Solubility	Soluble in water



10: Stability and Reactivity

Chemical Stability	The product is stable under normal conditions.
Possibility of Hazardous Reaction	No hazardous reactions expected when handled in accordance with label directions.
Conditions to Avoid	Avoid extreme heat and high temperatures.
Incompatible Materials	Strong oxidizing agents.
Hazardous Decomposition Products	None known.

11: Toxicological Information

Ingestion	LD50 >8000mg/kg (product). Ingestion causes severe damage to the mucous membranes or other tissue with which contact is made. It can cause perforation and scarring.
Eye	Rabbit 200 mg/24h severe. Corrosive to the eye. Permanent eye damage, including loss of sight, may occur.
Skin	Highly corrosive to skin. Irritant dermatitis may result from working with this material. Prolonged skin exposure can cause reddening of the skin, pain, rash, dermatitis and possible burns. Prolonged or repeated contact may result in ulceration.
Inhalation	Inhalation LC50 (rat): 2000-2500 ppm/4h. Over exposure may result in mucous membrane irritation of the respiratory tract, coughing and possible burns. High level exposure may result in ulceration of the respiratory tract and breathing difficulties.

12: Ecological Information

Ecotoxicity	Water flea (<i>Daphnia magna</i>) 24-h LC50 5000mg/L White shrimp (<i>Penaeus setiferus</i>) 96-h LC50 565mg/L
Persistence/Degradability	Classified as inherently biodegradable according to AS4351
Bio-accumulative Potential	Product has limited potential to bio-accumulate
Mobility in Soil	No data available

13: Disposal Considerations

Disposal Methods	The most effective way to dispose of product is to use as was originally intended, in accordance with label instructions. If disposal of large volumes of unwanted or excess product is required, either supply to product to someone who can use it in accordance with label instructions or contact your local council and/or state environmental authority for advice. Dispose of in accordance with Local, State and Federal regulations. Drain containers thoroughly and rinse empty containers with water and use the solution in accordance with label instructions. Recycle packaging at an approved collection point or recycling facility.
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14: Transport Information

UN Number	Not applicable
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Shipping Name	Not applicable
Class	Not applicable
Subsidiary Risk	Not applicable
Packing Group	Not applicable
Special Precautions For Users	Ensure containers are clearly labelled. Keep containers securely sealed and protected against physical damage.
Hazchem Code	Not applicable
IERG Number	Not applicable

15: Regulatory Information

Packaging & Labelling	This product is a Scheduled Poison (S6) and must therefore be stored, maintained and used in accordance with the relevant State Poisons Act. Defined as a "Dangerous Good by the Australian Code for the Transport of Dangerous Goods by Road and Rail.
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16: Other Information

Prepared By	Brett Amos
Date of Previous Issue	
Changes Made	Updated to comply with WHS regulations (GHS format)
References	<p>Australian Dangerous Goods Code</p> <p>Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice 2011.</p> <p>Standard for the Uniform Scheduling of Medicines & Poisons (SUSMP)</p> <p>Globally Harmonised System of Classification and Labelling of Chemicals (GHS) (Rev.7 2017)</p>
Contact Person/Point	<p>Australia 24 HOUR EMERGENCY CONTACT</p> <p>Poisons Information Centre 13 11 26</p>
Legal Disclaimer	<p>The above information is believed to be correct with respect to the formula used to manufacture the product in the country of origin. As data, standards, and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.</p>

END OF SAFETY DATA SHEET