

Material Safety Data Sheet

Multistrip

1: Identification of the material and supplier

Names

Product Name: Multistrip
Other Name: Not relevant
Supplier: Chemform Pty Ltd (ABN: 50 008 905 119)
7 Kirke Street, Balcatta, WA 6021
Phone (08) 9344 2455 Fax: (08) 9344 4360 Email: admin@chemform.com.au
Emergency Telephone: Poisons Information Centre (Australia) 13 1126
Recommended Use: Heavy duty stripper for floor finishes

2: Hazardous Identification

Statement of Hazardous/ Dangerous Nature: Classified as hazardous according to the criteria of Safe Work Australia and classified as not dangerous goods according to Australian Dangerous Goods Code.

Hazard Classification: Xi Irritant

Risk Phrase: R20/21/22 Harmful by inhalation, in contact with skin and if swallowed.
R36/38 Irritating to eyes and respiratory system.

Safety Phrases: S36/37 Wear suitable protective clothing and gloves
S46 If swallowed, seek medical advice immediately and show this container or label.

3: Composition/Information on Ingredients

INGREDIENT	CAS NUMBER	PROPORTION
2-Butoxyethanol	111-76-2	10-30%
Dipentene	138-86-3	<10%
Non hazardous ingredients		Up to 100%

4: First Aid Measures

Ingestion: If swallowed, do NOT induce vomiting.
Eye: If in eyes, hold eyelids apart and flush the eye continuously with running water.
Skin: Remove contaminated clothing. Wash skin thoroughly.
Inhaled: Remove victim from exposure.
Long Term Effects: Repeated exposure may result in liver and kidney disorders.
Advice to Doctor: Treat symptomatically
First Aid Facilities: Eye wash station

5: Fire Fighting Measures

General Comment: The product is non combustible
Specific Hazards: Decomposes on heating
Hazchem Code: Not applicable

6: Accidental Release Measures

Personal Precautions: Keep unnecessary personnel away. Wear protective eyewear, gloves, overalls, and chemical resistant safety boots.

Spills and Disposal: Prevent the spill from entering the environment. Absorb spill with absorbent material sand or attapulgite. Sweep up and place in suitably labeled containers for disposal.

7: Handling and Storage

Handling: Minimise direct contact with product.

Storage: Always replace lid on container after use.

Hygiene Measures: Wash hands, forearms and face thoroughly after handling the product, before eating, smoking and using the lavatory.

8: Exposure Controls – Personal Protection

National Exposure Standards TWA of 121 mg/m³ as 2-Butoxyethanol

Engineering Controls: Ensure ventilation is adequate to maintain air concentrations below exposure standards.

Personal Protection:

Eyes: Chemical goggles

Hands: Chemical resistant gloves

Skin: Overalls and chemical resistant boots

9: Physical and Chemical Properties

Appearance: Colorless clear liquid
Odour:
pH (Undiluted): 12.0
Vapour Pressure: Not known
Vapour Density: Not known
Boiling Point: 100°C
Melting Point: Not relevant
Solubility: Totally soluble in water
Specific Gravity: 1.1
Flash Point: Not relevant
Flammability Limits: Not relevant

10: Stability and Reactivity

Chemical Stability:	The product is stable under normal conditions.
Conditions to Avoid:	Avoid extreme heat, high temperatures
Incompatible Materials:	Strong oxidising agents.
Hazardous Reaction:	None known.

11: Toxicological Information

Ingestion (acute):	Nausea, vomiting, headache, diarrhea
Eyes (acute):	Irritating.
Skin (acute):	Can be absorbed through the skin leading to effects listed under ingestion. Mild irritation to skin.
Inhalation (acute):	Irritant. Headache and nausea.
Chronic Effects:	Long term exposure by swallowing or repeated inhalation, may cause degenerative changes in the liver and kidneys.
Toxicological Data:	(2-Butoxyethanol) Oral LD50 (rat): 530-3000mg/kg. Oral LD50 (guinea pig): 950-1414 mg/kg. Dermal LD50 (rabbit): 100-610 mg/kg. Dermal LD50 (guinea pig): 1200-2000mg/kg Inhalation LC50 (rat): 450-490 ppm/4h

12: Ecological Information

Environmental Protection: Avoid contaminating waterways.
PRODUCT is inherently biodegradable, phosphate free, chlorine free, uses recyclable waste reduced packaging.

Refer to the Environmental Guide section of our website www.chemform.com.au for more information.

13: Disposal Considerations

Disposal Methods: Disposal of this product should at all times comply with requirements of environmental protection and waste disposal legislation as well as requirements by local authorities.

14: Transport Information

UN Number:	None allocated.
UN Proper Shipping Name:	None allocated.
Class	None allocated
Subsidiary Risk:	None allocated
Packing Group:	None allocated
Special Precautions	Avoid contact with the product.
For users:	
Hazchem Code:	None allocated
IERG Number:	None allocated

15: Regulatory Information

Packaging & Labelling: This product contains a Scheduled Poison (S5) and must 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.

16: Other Information

Prepared By: Brett Amos

Date of Previous Issue: February 2006

Change Made: Full review

References: Australian Dangerous Goods Code
List of Designated Hazardous Substances
National Code of Practice for the Preparation of Material Safety Data Sheets
Standard for the Union Scheduling of Drugs and Poisons

Contact Person/Point: Australia:
24 HOUR EMERGENCY CONTACT
Poisons Information Centre (Australia) 13 1126

LEGAL DISCLAIMER:

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.

END OF MATERIAL SAFETY DATA SHEET