



MATERIAL SAFETY DATA SHEET

PRODUCT NAME: MELT DOWN

Classified as hazardous according to the criteria of WorkSafe Australia.

UN Number: None assigned.
Hazchem Code: Not applicable.
Dangerous Goods Class Label: 3.2

Poisons Schedule: S6

MANUFACTURER'S INFORMATION

Wedina Holding Trading As: RESEARCH PRODUCTS

Address: PO Box 142 Artarmon 1570

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Emergency: 1800 801 919

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ACN: 002 373 319

PRODUCT DESCRIPTION: Floor polish stripper.

PHYSICAL PROPERTIES

Appearance: Pink liquid.

Odour: Ammonia.

Boiling Point: Approx. 100°C

Melting Point: Not applicable.

VP (Approx./mm hg):

Solubility (Water): Soluble.

Density (water = 1): 1.0

Flashpoint (C°/closed cup): Not applicable.

Other Properties: pH 12.5 – 13 for a 25% solution.

CHEMICAL CONSTITUENTS

Component	Approx. Percentage	Cas Number
Morpholine	< 6	110-91-8
Butyl Glycol Ether	< 30	111-76-2
Potassium Hydroxide	< 2	1310-58-3
Ammonium Hydroxide	< 3	1336-21-6
Nonionic Surfactants	< 2	Non Hazardous
Phosphate Ester	< 1	Non Hazardous
Colour	Trace	Non Hazardous
Water	> 60	7732-18-5

FIRE/EXPLOSION DATA

Flammability: Not applicable

Hazards: Not applicable

Possible sources of ignition: Not applicable

Advice on extinction: Not applicable

HEALTH HAZARDS

Swallowed: Irritating to digestive system causing burns.

Inhaled: Irritating to respiratory system.

Eyes: Severe eye irritant causing burns. Avoid contact with eyes.

Skin: Skin irritant causing burns. Avoid contact with skin.

Acute: None.

FIRST AID

Swallowed: If swallowed, contact a doctor or Poisons Information Centre immediately. Do not induce vomiting. NEVER MAKE AN UNCONCIOUS PERSON VOMIT OR DRINK FLUIDS. Give a glass of water to drink.

Inhaled: If affected, remove patient to fresh air. If condition persists, seek medical attention.

Eyes: Keep eyelids open and wash eyes with copious amounts of water for 15 minutes. Seek immediate medical attention.

Skin: If affected, remove all contaminated clothing. Wash area well with soap and water. If rash or swelling occurs, seek medical attention. Wash clothing before reuse.

Advice to Doctor: Treat symptomatically.

Toxicity: No comprehensive data for product as a whole is available.

HANDLING

Exposure Standards: Not established.

Dangers and Reactivity: Avoid high temperatures. Product is alkaline. Do not bring product in contact with strong oxidizing agents and strong acids. Do not store in aluminium container.

Engineering Controls: Use in a naturally well ventilated area. In confined spaces appropriate breathing apparatus is required.

Ventilation: Normal ventilation is adequate.

Personal Protection: Wear butyl rubber gloves and chemical splash goggles or a face mask. An impervious apron or overalls are also recommended as are rubber boots.

Storage and Transport: Do not store product near D.G. Class 5.1 (oxidizing agents) and 5.2 (organic peroxides) materials and strong Alkalies. DO NOT STORE OR TRANSFER INTO METAL CONTAINERS.

SAFE HANDLING INFORMATION

Spills: Slippery if spilt. Contain spill using absorbent material such as sand or soil, collect into suitable container. Small spills can be mopped up and washed down with water.

Disposal: Dispose of in accordance with Federal, State and Local Government regulations.

Precautions: Avoid contaminating natural waterways.

The information contained in this MSDS at the date of issue is, to the best of our knowledge, correct and complete. This MSDS is meant to describe the safety requirements of our product and should not be interpreted as a guarantee of specific properties. No warranty is expressed or implied with regard to its accuracy, reliability or completeness.

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