



MATERIAL SAFETY DATA SHEET

PRODUCT NAME: GREASE RELEASE

Classified as Hazardous according to the criteria of WorkSafe Australia.

UN Number: 1992

Poisons Schedule: S6.

Hazchem Code: 3[Y].

Dangerous Goods Class Label: 3.

Hazard Classification: Xn; Harmful

R40; Possible risk of irreversible effects.

N; Harmful to the environment.

R23 Toxic by inhalation.

R65 May cause lung damage if swallowed.

R20/21 Harmful by inhalation and in contact with skin.

R51 Toxic to aquatic organisms.

R53 May cause long term effects in the aquatic environment

R61 May cause harm to the unborn child.

MANUFACTURER'S INFORMATION

Wedina Holding Trading As: RESEARCH PRODUCTS

Address: PO Box 142 Artarmon 1570

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ACN: 002 373 319

PRODUCT DESCRIPTION: Grease, oil and paint remover.

PHYSICAL PROPERTIES

Appearance: Water white liquid.

Odour: Solvent.

Boiling Point: Not established.

Melting Point: Not applicable.

VP (Approx./mm hg): Not established

Solubility (Water): Forms emulsion.

Density (water = 1): .895

Flash point (C"/closed cup): 19 – 30°C.

Other Properties:

CHEMICAL CONSTITUENTS

Component	Approx. Percentage	Cas Number
Xylene	< 60	95-47-6
Perchloroethylene	< 15	127-18-4
Ethylene Glycol Monobutyl Ether	< 15	111-76-2
White Spirits	< 15	64742-82-1
Methylated Spirits	< 15	Non Hazardous
Nonionic Surfactant	< 10	Non Hazardous

FIRE/EXPLOSION DATA

Flammability: Flammable liquid.

Hazards: Combustion will produce hazardous fumes, use self-contained breathing apparatus.

Advice on extinction: Use foam, dry chemical or water spray to extinguish fire. Avoid spraying water directly into storage containers due to danger of boil over.

HEALTH HAZARDS

Swallowed: May cause lung irreversible damage if swallowed.

Inhaled: Toxic and harmful by inhalation. Vapours may be irritating to the respiratory tracts, may cause headaches and dizziness.

Eyes: Will cause eye discomfort, but will not injure eye tissue.

Skin: Low order toxicity. Frequent or prolonged contact may cause skin dryness and cracking.

FIRST AID

Swallowed: Do not induce vomiting; give a glass of water to drink. NEVER MAKE AN UNCONCIOUS PERSON VOMIT OR DRINK FLUIDS. Get prompt medical attention.

Inhaled: Remove affected person from contaminated area keep at rest and seek medical advice. If patient is not breathing apply artificial respiration and seek urgent medical advice.

Eyes: Flush with water for 15 minutes while keeping eyelids open. If irritation persists seek medical advice.

Skin: Remove contaminated clothing and wash skin thoroughly with soap and water. Launder clothing before reuse.

Advice to Doctor: Treat symptomatically.

HANDLING

Exposure Standards: Not determined.

Dangers and Reactivity: Keep away from excessive heat and sources of ignition product is flammable. Keep away from strong oxidising agents.

Engineering Controls: Use only in well ventilated area. Do not atomise

Personal Protection: Overalls, safety shoes, glasses and impervious gloves should be used. If ventilation is poor, use an approved chemical cartridge respirator.

Storage: Store in a cool place away from heat and ignition sources. Do not store or transport near food stuff. Keep container closed at all times. Keep out of reach of children.

Transport: Transport in accordance to the Australian Code For The Transport Of Dangerous Goods By Road And Rail.

SAFE HANDLING INFORMATION

Spills: Wear appropriate safety equipment (as above). Contain spill with absorbent material, sand or soil. Eliminate all sources of ignition. Collect into suitable container. Wash down with large amount of water.

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

Precautions: Avoid breathing fumes. Avoid contact with skin and eyes. 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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