

Safety Data Sheet



OILRid™ Polymer Powder

1. IDENTIFICATION

Product Name: OILRid™ Polymer Powder
Other Names: -
Use: Absorbent for liquids such oils and petroleum products.
Supplier: CleanFuture Australasia Limited
Address: 57 Henderson Valley Road, Henderson, Auckland 0650
Website: www.oilrid.co.nz
Telephone: 021 664 829
Emergency phone: 0800 764 766 [National Poisons Centre]
111 [Fire, Ambulance, Police]

2. HAZARDS IDENTIFICATION

Product is classified as non- hazardous according to Schedules 1 to 6 of the New Zealand *Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001* of the HSNO Act, 1996.

Group Standard: Not applicable

HSNO Classifications: Not applicable

Pictogram: Not applicable

Signal word: -

Hazard Statements:

-

Prevention Statements:

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Response Statements:

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Storage Statements:

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Disposal Statements:

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3. COMPOSITION : Information on Ingredients

Chemical Ingredient	CAS No.	Proportion (%)
Copolymer*	Proprietary	>99
Antioxidant*	Proprietary	<1
If dust		

* The specific chemical substance, CAS Number and concentration are withheld as trade secret.

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4. FIRST AID MEASURES

For advice, contact the National Poisons Centre (Phone New Zealand: 0800 764 766) or a doctor. Have product label or Safety Data Sheet at hand.

Swallowed:

Rinse mouth thoroughly with water, then give plenty of water to drink. Do not induce vomiting. Get medical advice. Do not give anything by mouth to a person who is unconscious.

Inhalation:

If dust is generated and inhaled, move to fresh air immediately. Get medical attention if person is experiencing any symptoms or respiratory problems.

Skin Contact:

Wash skin with plenty of water. If irritation develops, get medical attention. Launder clothing and clean contaminated equipment before re-use.

Eye Contact:

Immediately flush the eye continuously with gently flowing water for 15 minutes while holding the eyelids open. Remove contact lenses, if present and easy to do, after flushing eyes for 5 minutes then continue rinsing. Get medical advice if irritation persists.

First Aid facilities:

Provide eye baths and hand washing facilities.

Advice to Physician: Treat symptomatically.

5. FIRE FIGHTING MEASURES

Allow trained personnel to attend a fire in progress, providing fire-fighters with this Safety Data Sheet.

Suitable extinguishing media: Use media (water, alcohol resistant foam, dry chemical or carbon dioxide) as appropriate to surrounding materials. Cool exposed containers with water.

Hazards from combustion products: Thermal decomposition may produce smoke and carbon compounds (e.g. carbon monoxide) when burned without sufficient oxygen.

Precautions for fire fighters and special protective equipment: Self-contained breathing apparatus with full face-piece and protective clothing. Keep away from fire and upwind of fire

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures:

Wear appropriate personal protection equipment to prevent exposure by inhalation of dust.

Methods and materials for containment

Contain spill. Wear personal protective equipment. Shovel and sweep up, or use industrial vacuum cleaner. Recover into labeled container for re-use or disposal.

7. HANDLING AND STORAGE

Precautions for safe handling: Read label and Safety Data Sheet before use.

Do not use near open flames. Avoid breathing vapours from heated materials. Adequate ventilation and/or engineering controls required if used at high temperatures.

If dust is created, ground facilities to prevent static sparks and remove ignition sources.

Use in well ventilated area. Wash hands and exposed skin after use and before rest or meal

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breaks. Observe good personal hygiene practices.

Conditions for safe storage: Store in closed original containers in dry, cool, well-ventilated area.

Incompatible materials: None identified.

Other: Changing out of work clothing and showering recommended at the end of each work shift. Wash work clothes separately from other household clothing.

8. EXPOSURE CONTROLS : PERSONAL PROTECTION

Health Exposure Standards: NZ Workplace Exposure Standards (WES) have not been set for components in this substance.

Biological limit values: None established

Engineering Controls:

Ventilation: Use in well-ventilated area.

Personal Protective Equipment:

Respiratory Protection: Respiratory protection may be necessary under certain use conditions, e.g. dust and limited ventilation. Under such conditions, an approved cartridge type respirator for organic vapours and dusts according to local standards, must be worn. Refer to AS/NZS 1715 and AS/NZS 1716 for types, selection, use and maintenance of respiratory equipment.

Eye Protection: Use safety goggles or safety glasses where there is a risk of exposure.

Skin/ Body Protection: Recommended to wear suitable gloves, e.g. PVC. Wear coveralls/overalls to protect normal clothing, wear closed in footwear.

9. PHYSICAL AND CHEMICAL PROPERTIES

Property	Typical value
Appearance	White solid
Odour	Almost odorless
Boiling Point/Range °C	Not applicable
Flash Point °C	Non-flammable
Density @ 20 °C	0.91
Vapour Pressure mm Hg @ 20°C	Not applicable
Vapour Density kPa @ 20°C	Not applicable
Explosive Limits in Air %	Not determined
Evaporation rate (butyl acetate = 1)	Not applicable
Solubility in Water	Insoluble
pH	Not determined

10. STABILITY AND REACTIVITY

Chemical Stability: Stable under normal storage and handling conditions.

Conditions to avoid: Exposure to open flame.

Hazardous decomposition products: Thermal decomposition may produce smoke and carbon compounds.

Hazardous reactions: None specified.

11. TOXICOLOGICAL INFORMATION

Acute Effects:

Ingestion: If swallowed may cause gastrointestinal disturbances.

Eye Contact: No specific effects identified except that caused by a dust getting into eyes.

Skin Contact: No specific effects identified

Inhalation: Dust may cause respiratory irritation if used in a confined space. Symptoms may include cough and sore throat.

Chronic Effects: No specific adverse effects identified for repeated or prolonged exposure.

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12. ECOLOGICAL INFORMATION

This product has not been classified as being ecotoxic in the aquatic environment. However, do not contaminate open waterways, sewers, or drains when disposing of containers, residues or waste.

Persistence/degradability: No specific information available.

Mobility: No specific information available.

Other: No specific information available.

13. DISPOSAL CONSIDERATIONS

Disposal Methods: Empty containers may retain product residue. Do not distribute, make available, furnish or reuse empty containers or tanks except for storage and shipment of original product.

Special Precautions for Landfill or Incineration: Disposal of this product must comply with any legislative or regulatory requirements for which approval should be sought from the appropriate Authority.

14. TRANSPORT INFORMATION

Road and Rail Transport		Marine Transport		Air Transport	
UN No.	Not regulated	UN No.	Not regulated	UN No.	Not regulated
Proper Shipping Name		Proper Shipping Name		Proper Shipping Name	
DG Class		DG Class		DG Class	
Sub. Risk		Sub. Risk		Sub. Risk	
Pack Group		Pack Group		Pack Group	
Hazchem		Hazchem			

Dangerous Goods Segregation

This product is not classified as a Dangerous Good.

Please consult the Land Transport Rule: Dangerous Goods 2005, and NZS 5433:2012 Transport of Dangerous Goods on Land for information.

15. REGULATORY INFORMATION

Country: New Zealand
Inventory: NZ Inventory of Chemicals
Status: Components listed

HSNO Act 1996:

EPA New Zealand Approval Code: Not applicable.

HSNO Controls: Not applicable.

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Other information:

The hazardous classification assessment was based on the manufacturers assessment.

16. OTHER INFORMATION

Date of Issue: 30th June, 2017.
Reasons for Issue: Tradename change
Replaces: 30th June, 2017

Abbreviations:

EPA	New Zealand Environmental Protection Authority
GHS	Global Harmonised System
HSIS	Hazardous Substance Information System
HSNO	Hazardous Substances and New Organisms
NZIoC	New Zealand Inventory of Chemicals
STEL	Short Term Exposure Limit (15 minute exposure period)
TWA	Time-Weighted Average (8 hours exposure period)
WES	Workplace Exposure Standard

References:

EPA CCID www.epa.govt.nz
Supplier Safety Data Sheet

Other: The information contained herein is given in good faith but no warranty, expressed or implied is made.

END OF SAFETY DATA SHEET