
MATERIAL SAFETY DATA SHEET

Section 1: IDENTIFICATION OF THE MATERIAL

Product name: POWERJEL MSS-LN1477 Series**Part number:** MSS-LN1477-4, MSS-LN1477, MSS-LN1477-4LTR,
MSS-LN1477-205LTR**Other names:** LUBRIGWL LN1477**Recommended use:** For hauling heavy power, telecommunication and fiber optic cable

Section 2: HAZARD IDENTIFICATION

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO CRITERIA OF NOHSC.**Hazard Category:** None allocated**Hazard Classification:** NON-HAZARDOUS SUBSTANCE, NON-DANGEROUS
GOODS**Risk Phrases:** None allocated**Safety Phrases:** None allocated**Poison Schedule (Australia):** None allocated

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Entity	C.A.S. No.	Proportion
Non-hazardous lubricants and water	-	100%

Section 4: FIRST AID MEASURES

Inhalation: Not applicable**Skin Contact:** Remove contaminated clothing and wash skin with water.**Eye Contact:** Hold eyes open and flood with water until irritation subsides.**Ingestion:** Rinse mouth with water. Give plenty of water to drink.**Notes to Doctor:** Treat symptomatically.

Section 5: FIRE FIGHTING MEASURES

Specific Hazards: Non- combustible material**Fire- fighting advice:** No particular fire or explosion hazard**Suitable Extinguishing Media:** All extinguishing agents can be used (water, dry chemical, carbon dioxide, foam and sand).**Hazchem Code:** None allocated

Flammability: This product is not flammable

Section 6: ACCIDENTAL RELEASE MEASURES

Minor spills should be contained and mopped up quickly to prevent an accident. For large spills, contain using sand or soil. Absorb using sand, soil, vermiculite or some other inert material. Collect and seal in properly labelled containers for disposal. Refer to State Land Waste Authority for disposal. Flush area with water.

Section 7: HANDLING AND STORAGE

Handling advice: Not classified as a Dangerous substance for the purpose of transport, storage or handling. No special requirements.

Storage advice: Keep dry and avoid spillage.

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits: None assigned

Engineering Controls: No special ventilation or engineering controls are required under normal use conditions.

Personal Protection Equipment: Not normally required.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Thick, blue emulsion. Odourless

Boiling Point: > 100°C

Melting Point: Not Known

Flash Point: Non Flammable

Vapour Pressure: 17 mm Hg @ 20°C

Vapour Density (Air = 1): 0.6

Flammability Limits: Non Flammable

Specific Gravity: 1.0

pH (neat): 7.7

Solubility in water: Soluble in all proportions

Corrosiveness: Non- Corrosive

Section 10: STABILITY AND REACTIVITY

Stability: Stable when stored in sealed container at room temperature.

Section 11: TOXICOLOGICAL INFORMATION

No adverse health effects are expected, if the product is handled in accordance with this material safety data sheet and label. Symptoms and effects that may arise if the product is mishandled and overexposure occurs are:

Acute Health Effects:

Ingested: No adverse effects expected. Large amounts may cause nausea and vomiting.

Eye: Mild irritant to the eyes.

Skin: Not expected to be an irritant to the skin.

Inhaled: Not applicable.

Chronic: No known adverse health effects, but unnecessary exposure to any chemical should be avoided.

Section 12: ECOLOGICAL INFORMATION

Avoid contaminating waterways.

Section 13: DISPOSAL CONSIDERATION

Refer to Waste Management Authority.

Section 14: TRANSPORT INFORMATION

UN Number: None allocated

Proper Shipping Name: LUBRIGEL LN1477

Dangerous Goods Class: None allocated

Subsidiary risk: None allocated

Packing Group: None allocated

Hazchem Code: None allocated

Road and Rail Transport:

Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code) for transport by road and sail.

Section 15: REGULATORY INFORMATION

Classification: Based on available information, not classified as hazardous according to criteria of NOHSC.

Poisons Schedule: None allocated.

Section 16: OTHER INFORMATION

Date of Preparation/last Revision of the MSDS: May, 2013

New Zealand Emergency Telephone: 111

New Zealand National Poisons Centre Telephone: 0800 POISON (0800 764 766)

The responsibility to provide a safe workplace remains with the user. The user should consider the health hazards and safety information contained herein as a guide and should take those precautions required in an individual operation to instruct employees and to develop work practice procedures for a safe work environment.

DISCLAIMER: The information contained herein, is to the best of our knowledge and belief; accurate. However, because the condition of handling and use are beyond our control, **we make no guarantee of results, and assume no liability for damages incurred by the use of this material. It is the responsibility of the user to comply with all federal, state and local laws and regulations.**