

MAGNESIUM OIL – SAFETY DATA SHEET

SECTION 1 IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

PRODUCT IDENTIFIER

Product name	Magnesium Oil
Recommended Use	Raw material for cosmetic use

DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

Supplier name	Pure Ingredients Ltd
Address	21b Akatea Road, Glendene, Auckland 0602 New Zealand
Telephone	+64 9 8135619
Website	www.pureingredients.co.nz
Email	compliance@pureingredients.co.nz

EMERGENCY TELEPHONE NUMBER

Association / Organisation	Not Available
Emergency telephone numbers	111
Other emergency telephone numbers	National Poison Information Centre 0800 764 766

SECTION 2 HAZARDS IDENTIFICATION

Not classified as a hazardous substance or mixture.
Provided symbols: Not applicable

SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

Composition	Range %
Deionised Water (Aqua)	≥ 60 %
Magnesium Chloride	≤ 40 %

SECTION 4 FIRST AID MEASURES

NZ Poisons Centre 0800 POISON (0800 764 766) | NZ Emergency Services: 111

General information	If you feel unwell, seek medical attention immediately.
Inhalation	Remove to fresh air.
Skin contact	Remove contaminated clothes. Wash skin with soap and water. If irritation occurs or persists, seek medical attention.
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Should irritation develop, seek professional medical attention.
Ingestion	Do not induce vomiting. For excessive ingestion contact a physician.

SECTION 5 FIREFIGHTING MEASURES

Extinguishing Media	Suitable extinguishing media: Use CO ₂ , dry chemical or foam. Unsuitable extinguishing media: None known.
Advice for fire-fighters	Fire fighters should wear self-contained breathing apparatus in the positive pressure mode with a full-face piece when there is a possibility of exposure to smoke, fumes or hazardous composition products.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear appropriate protective clothing. Ventilate area.

Environmental Precautions: Contain and collect spillage.

Clean Up Procedure: Remove sources of ignition. Contain spill to smallest possible area. Clean up with absorbent materials. Freshly cleaned area may be slippery; take precautions.

SAFETY DATA SHEET

SECTION 7 HANDLING AND STORAGE

Handling	Normal Handling. Good personal hygiene practices should be used.
Storage	Containers should be kept closed in order to minimise contamination. Store in a cool, dry, well ventilated place protected from light.

SECTION 8 EXPOSURE CONTROLS/ PERSONAL PROTECTION

Personal Protection: Wear appropriate protective clothing.
Workplace Exposure Standard: No special exposure standard

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Colourless liquid	Refractive Index	Not available
Viscosity	Water like	pH	Not available
Clarity	Clear no foreign matter		

SECTION 10 STABILITY AND REACTIVITY

Stability of the substance: Stable under normal conditions.
Conditions to avoid: Excessive heat, sources of ignition.
Incompatible materials: -
Hazardous Decomposition Products: Toxic hydrogen chloride, chlorine and chlorine oxide gases and magnesium oxide.

SECTION 11 TOXICOLOGICAL INFORMATION

General: Product is non-toxic
Summaries data: Not required.
Format data: Not required.

Acute Toxicity: Not available
Skin corrosion/irritation: Non-irritating
Eye damage/irritation: Non-irritating

SECTION 12 ECOLOGICAL INFORMATION

Eco-toxicity: None established. Avoid pollution to soil, rivers and the ocean.
Mobility in soil: None established.

Bioaccumulative potential: None established.
Data Organisation: No effected species or data available.

SECTION 13 DISPOSAL CONSIDERATION

Waste Material: Place material and / or absorbent into sealed containers and dispose of in accordance with current applicable laws and regulations.
Refer to local Authority advice.

SECTION 14 TRANSPORT INFORMATION

Land transport (UN): Not regulated for transport of dangerous goods.
Air transport (ICAO-IATA / DGR): Not regulated for transport of dangerous goods.
Sea transport (IMDG-Code / GGVSee): Not regulated for transport of dangerous goods.

SECTION 15 REGULATORY INFORMATION

Not available.

SECTION 16 OTHER INFORMATION

The information contained in this Safety Data Sheet is obtained from current and reliable sources. Pure Ingredients Ltd provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This Safety Data Sheet summarises our best current knowledge of the health and safety hazard information of the product, but does not claim to be all inclusive. This document is intended only as a guide to the appropriate handling of this material.