



SAFETY DATA SHEET

Section 1: Identification of the Substance/Mixture and of the Supplier

Product Name: DEGREASOL
Proper Shipping Name
Recommended use: Degreasing Solution
Company Details Marketing Chemicals Ltd
Address: 2 Rymer Place, Mangere Bridge
Auckland. New Zealand
Telephone: +64 9 634 3862 [8.00 am to 4.30pm – Monday to Friday]
Fax: +64 9 634 3864
Emergency Telephone: +64 274 736008(24 hours)
National Poison Centre(24 hours): 0800 POISON [764 766]
Date of preparation 6 September 2014

Section 2: Hazard Identification



WARNING:

- Combustible liquid.
- May be harmful if swallowed.
- Causes skin irritation.
- Causes serious eye irritation.
- May cause damage to organs through prolonged or repeated exposure.
- May cause long lasting harmful effects to aquatic life.

The HSNO Approval Number for this Group Standard is HSR002525.

HSNO Classes: 3.1D, 6.1E(oral), 6.3A, 6.4A, 6.9B(oral, Inhalation), 9.1C

Prevention Statements

- Read label before use.
- Keep away from flames/hot surfaces. No smoking.
- Wear protective gloves and eye/face protection.
- Keep out of reach of children.

Response Statements

- If medical advice is needed, have product container or label at hand.
- Wash hands thoroughly after handling.
- Do not breathe spray.
- Avoid release to the environment
- IF ON SKIN: Wash with plenty of soap and water.
- If skin irritation occurs: Get medical advice/ attention.
- Take off contaminated clothing and wash before re-use.

- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- If eye irritation persists: Get medical advice/attention.
- Get medical advice/attention if you feel unwell.

Storage Statements

- Store in a well-ventilated place. Keep cool.

Section 3: Composition/Information on Ingredients

<u>Name</u>	<u>% by Wt.</u>	<u>CAS Number</u>
Hydrocarbon Solvent	30.0 – 60.0	68476-34-6
Butyl Glycol Ether	5.0 – 10.0	112-34-5
Non Ionic Surfactant	2.0 – 10.0	9016-45-9
Caustic Soda	0.5 – 2.0	1310-73-2
Sulphonic Acid	0.0 – 2.0	68439-57-6
Water	Up to 100	7732-18-5

Section 4: First Aid Measures

Eyes:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, Get medical advice/attention.
Skin:	If medical advice is needed, have product container or label at hand. Wash with plenty of soap and water. If skin irritation occurs, Get medical advice/ attention. Take off contaminated clothing and wash before re-use.
Ingestion:	Call a POISON CENTER or doctor/physician if you feel unwell. Do NOT induce vomiting.
Inhalation:	Get medical advice/attention if you feel unwell.

For Further Information Telephone (24 Hours)The National Poison Centre: 0800 Poison [764 766]

Section 5: Fire Fighting Measures

Flash Point:	Not available
Auto ignition Temperature:	Not available
Flammable Limits in Air % by Volume:	Not available
Extinguishing Media:	Dry powder, Foam, Carbon dioxide
Fire Fighting Instructions:	Evacuate the area.
Unusual Fire and Explosion Hazards:	

Section 6: Accidental Release Measures

Collect spillage. Do not release into waterways.

Section 7: Handling And Storage

Handling

Storage: Store in a well-ventilated place. Keep cool. Protect from physical damage. Clean up all spills immediately to prevent secondary accidents.

Section 8: Exposure Controls/Personal Protection

Engineering Controls: General (mechanical) room ventilation is considered satisfactory in enclosed spaces.

Eye / Face Protection: Safety Glasses/Full face masks

Body Protection: PVC-coated gloves. Avoid skin contact. If skin contact or contamination of clothing is likely, protective clothing should be worn.

Respiratory Protection:

Exposure Limits: Not available

Section 9: Physical And Chemical Properties

Boiling Temperature	>135 degrees C
pH	7.0 – 7.5
Specific Gravity	0.98
Vapour Pressure	Not available
Vapour Density	Not available
Solubility	Readily emulsifies
% Volatiles	94
Evaporation Rate	Not available
Odour	Faint Hydrocarbon
Colour	Brown Liquid

Section 10: Stability And Reactivity

Stability of the Substance: Stable under normal ambient conditions

Conditions to avoid: Heat, Spark, Flame

Materials to avoid: Corrosive to brass; corrosive to cast iron; corrosive to stainless steel strong oxidizers

Hazardous Decomposition Products:

Conditions Contributing to Hazardous Polymerization None

Section 11: Toxicological Information

Inhalation:

Ingestion: SPECIES: Rats, mice, rabbits, and guinea pigs
ENDPOINT: LD50 ; VALUE: 2000 to 9600 mg/kg bw

Skin: Based on information from other petroleum distillates, for instance, kerosene, it is possible that if Stoddard solvent is taken into the mouth, it would be aspirated into the lungs and might then cause pneumonitis

Eye:

Section 12: Ecological Information

No information available for this product.

Environmental Precautions:

Ecological Toxicity:

Environmental Risk:

Section 13: Disposal Considerations

Dispose through Licensed Disposal Company.

Section 14: Transport Information

Not regulated as hazardous for transportation

UN No:

Proper Shipping Name:

Dangerous Goods Class:

Subsidiary risk

Packing Group:

Hazchem Code:

Section 15: Regulatory Information

HSNO Approval No: HSR002525

Group Standard: Cleaning Products(Combustible)

HSNO Classes: 3.1D, 6.1E, 6.3A, 6.4A, 6.9B, 9.1C

Section 16: Other Information

New Zealand National Poison Information Centre (24 hours): 0800 POISON [764 766]

New Zealand Emergency Services: 111

For General Information: John Crombie, Manager, Marketing Chemicals Ltd,

Phone: +64 (09) 634 3862 / +64 (0)27 473 6008

Fax : +64 (09) 634 3864

Marketing Chemicals Ltd has taken care in compiling this information. No liability is accepted directly or indirectly from its application as conditions of use are outside the Company's control. End users are obliged to conform to relevant Local Government regulations.

End of Safety Data Sheet.