



# SAFETY DATA SHEET

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

**Product Name:** SPRAYLUBE  
**Proper Shipping Name**  
**Recommended use:** Lubricant, Degreaser, Cleaner  
**Company Details** Marketing Chemicals Ltd  
**Address:** 7/343 Church Street , Penrose,  
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** 13 October 2008

## Section 2: Hazard Identification

### WARNING:

- Combustible liquid.
- May be harmful if swallowed.
- May be harmful in contact with skin.
- Causes eye irritation.
- Harmful to aquatic life with long lasting effects.

### Prevention:

- Read label before use.
- Keep away from flames/hot surfaces.
- No smoking.
- Wear protective gloves and eye/face protection.
- Wash hands thoroughly after handling.
- Avoid release to the environment.

## Section 3: Composition/Information on Ingredients

Name	% by Wt.	CAS Number
Kerosene	>60%	8008-20-6
Mineral Oil	<60%	64742-65-0

Individual Kerosene composition varies widely, but consists mainly of linear & branched aliphatic olefins, Cycloparaffins & aromatics in the C10-C16 range

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## Section 4: First Aid Measures

<b>Eyes:</b>	May cause irritation and pain.
<b>Skin:</b>	Causes irritation to skin. Symptoms include redness, itching, and pain. May cause dermatitis.
<b>Ingestion:</b>	Causes irritation to the gastrointestinal tract. Symptoms may include nausea, vomiting and diarrhoea. A potential aspiration hazard if swallowed. May cause damage to the lungs. Symptoms may parallel inhalation exposure.
<b>Inhalation:</b>	Inhalation causes irritation to respiratory tract. Symptoms may include coughing, shortness of breath, burning sensation in chest, headache, nausea, weakness, restlessness and incoordination, drowsiness and coma.

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

## Section 5: Fire Fighting Measures

<b>Flash Point:</b>	48 <sup>o</sup> C degrees
<b>Auto ignition Temperature:</b>	>210 <sup>o</sup> C degrees
<b>Flammable Limits in Air % by Volume:</b>	L.E.L 0.7; U.E.L 5.0
<b>Extinguishing Media:</b>	Dry chemical, foam or carbon dioxide. Water spray may be used to keep fire exposed containers cool.
<b>Fire Fighting Instructions:</b>	In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full face piece operated in the pressure demand or other positive pressure mode.
<b>Unusual Fire and Explosion Hazards:</b>	

## Section 6: Accidental Release Measures

Do not release into waterways. Ventilate area of leak or spill. Remove all sources of ignition. Wear appropriate personal protective equipment. Isolate hazard area. Contain and recover liquid when possible. Use non-sparking tools and equipment. Collect liquid in an appropriate container or absorb with an inert material (e. g., vermiculite, dry sand, earth), and place in a chemical waste container. Do not use combustible materials, such as saw dust. Do not flush to sewer! If a leak or spill has not ignited, use water spray to disperse the vapours, to protect personnel attempting to stop leak, and to flush spills away from exposures.

## Section 7: Handling And Storage

<b>Handling &amp; Storage:</b>	Store in a well-ventilated place. Keep cool. Protect from physical damage. Clean up all spills immediately to prevent secondary accidents.
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## Section 8: Exposure Controls/Personal Protection

<b>Engineering Controls:</b>	General (mechanical) room ventilation is considered satisfactory in enclosed spaces.
<b>Eye / Face Protection:</b>	Safety Glasses/Full face masks

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**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

Appearance	Yellow to Brown combustible Liquid
Odour	Kerosene
Specific Gravity	0.80
Vapour Pressure	<0.7 @ 20° C Degrees
Vapour Density	Not available
Solubility in water	Immiscible
% Volatiles	75
Evaporation Rate	Not available
Flash Point	48°C Degrees

### Section 10: Stability And Reactivity

<b>Stability of the Substance:</b>	Stable
<b>Conditions to avoid:</b>	Heat, flames, ignition sources and incompatibles.
<b>Materials to avoid:</b>	Strong oxidizers.
<b>Hazardous Decomposition Products:</b>	Carbon dioxide and carbon monoxide may form when heated to decomposition.
<b>Conditions Contributing to Hazardous Polymerization</b>	None

### Section 11: Toxicological Information

Kerosene irritation data (std Draize): skin, rabbit, 500 mg, severe.  
Oral rat LD50: > 500 mg/kg.  
Investigated as a tumorigen and mutagen.

### Section 12: Ecological Information

No information available for this product

### Section 13: Disposal Considerations

Dispose through Licensed Disposal Company

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## Section 14: Transport Information

Combustible solvent. 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:** HSR002602

**Group Standard:** Lubricants(combustible)

**HSNO Classes:** 3.1D, 6.1E, 6.4A, 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,  
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End of Safety Data Sheet.

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