



MATERIAL SAFETY DATA SHEET

COMPANY DETAILS

Company: LUBEMASTER

Address - Street: 5 RALPH STREET ALEXANDRIA

- City : SYDNEY

- State : NSW Postcode: 2015

Telephone Number (Office Hours): (02) 9669 0261

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Date of Issue: Feb 2010

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IDENTIFICATION

Product Name: PREMALUBE-RED #1

Other Names: MULTI-PURPOSE HEAVY-LOAD EXTREME PRESSURE, HIGH TEMPERATURE LUBRICANT

Manufacturer's Product Code: 4570

Statement of Hazardous Nature:

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO CRITERIA OF NOHSC

UN Number: NONE ALLOCATED

Dangerous Goods Class & Sub-risk: NONE ALLOCATED

Hazchem Code: NONE ALLOCATED

Poisons Schedule: SCHEDULE 5

Packaging Group: NONE ALLOCATED

Pack Size: 450g CARTRIDGES, 20kg PAILS & 181kg DRUMS

Container Type: HIGH DENSITY POLYETHYLENE

Major Recommended Uses: AS A LUBRICANT FOR HIGH TEMPERATURE, EXTREMELY HIGH PRESSURE INDUSTRIAL APPLICATIONS

Major recommended Method(s) of Application: WITH A GREASE GUN

Physical Description/Properties

Appearance: A RED, VISCOUS GREASE WITH A PETROLEUM ODOUR

Boiling Point	:>232 °C
Vapour Pressure	: 0.01 mm Hg
Specific Gravity	: 0.91
Flashpoint	:>177 °C
Flashpoint Method	: C.O.C.
Flammability Limits (%)	: N/A LEL: N/A; UEL: N/A
Solubility in Water (g/L)	: NEGLIGIBLE
Other Properties	
Volatile by vol.	: 0
Evaporation rate	: 0

Ingredients

Chemical Entity	CAS No	Proportion	Synonyms
HYDROTREATED PETROLEUM DISTILLATE	64742-52-5	>60%	NAPHTHENIC DISTILLATE

(In accordance with Note L of the *NOHSC Designated List of Hazardous Substances*, the listed ingredient has been tested in accordance with IP346. It contains less than 3% polyaromatics and is therefore non hazardous.)

'INGREDIENTS DETERMINED NOT TO BE HAZARDOUS' TO 100%

HEALTH HAZARD INFORMATION

Health Effects

Acute - Swallowed: MAY CAUSE IRRITATION WITH POSSIBLE NAUSEA. VOMITING AND DIARRHEA IF LARGE AMOUNTS WERE TO BE SWALLOWED.

Acute - Eye: MAY CAUSE IRRITATION SEEN AS TEARING AND REDNESS.

Acute - Inhaled: GENERALLY NOT A HAZARD

Chronic: MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE ARE PRE-EXISTING SKIN CONDITIONS SUCH AS DERMATITIS.

First Aid

Swallowed: GIVE 3 TO 4 GLASSES OF WATER, BUT DO NOT INDUCE VOMITING. IF VOMITING OCCURS, GIVE FLUIDS AGAIN. SEEK MEDICAL ATTENTION IF DISCOMFORT OCCURS.

Eye: RINSE THE EYES WITH WATER. REMOVE ANY CONTACT LENSES AND CONTINUE FLUSHING WITH PLENTY OF WATER FOR SEVERAL MINUTES. SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS.

Skin: WASH AFFECTED AREAS WITH PLENTY OF SOAP AND WATER FOR SEVERAL MINUTES. SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS.

Inhaled: NOT A HAZARD

First Aid Facilities: GENERAL EYE WASH

Advice to Doctor: THERE IS NO SPECIFIC ANTIDOTE. TREAT THE PATIENT SYMPTOMATICALLY.

PRECAUTIONS FOR USE

Exposure Standards:

HYDROTREATED PETROLEUM DISTILLATE	TLV: 5 MG/M3
ANTIMONY DIALKYLCARBAMATE	TLV: 0.5 MG/M3
MINERAL OIL	TLV: 5 MG/M3
BARIUM DINONYLNAPHTHALENE SULFONATE	TLV: NOT EST.

Engineering Controls: GENERAL VENTILATION IS ADEQUATE

Personal Protection: NONE NORMALLY REQUIRED

Flammability: NOT FLAMMABLE

SAFE HANDLING INFORMATION

Storage and Transport: STORE IN THE ORIGINAL CONTAINER AND KEEP IN A COOL AND DRY PLACE. STORE BELOW 49°C.

Spills and Disposal:

FOR LARGE SPILLS, SCOOP INTO PROPERLY LABELED CONTAINERS FOR DISPOSAL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL LAWS.

Fire/Explosion Hazard: MAY EMIT ACRID SMOKE AND OXIDES OF CARBON, SULFUR, AND NITROGEN, METHANE, PROPANE, KETONES AND ALDEHYDES UPON THERMAL DECOMPOSITION.

OTHER INFORMATION:

KEEP OUT OF REACH OF CHILDREN. READ ALL SAFETY DIRECTIONS BEFORE USING PRODUCT.

INCOMPATIBLE WITH STRONG OXIDISING AGENTS SUCH AS CHLORINE BLEACH AND CONCENTRATED HYDROGEN PEROXIDE, STRONG ACID AND BASES.

CONTACT POINT

Title/Position	: TECHNICAL SERVICES CHEMIST
Section	: TECHNICAL DEPARTMENT
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