# **CERTOP 85W-140**

## 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
Emergency Telephone Number(Outside Office Hours)	(02) 92140755
Date of Issue	OCT - 2004
Fax Number	(02) 9693 1562

## **IDENTIFICATION**

Product Name	CERTOP SAE 85W-140
Other Names	EXTREME-PRESSURE GEAR OIL
Manufacturer's Product Code	0022
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	20 LITRE
Major Recommended Uses	AS A MULTI-VISCOUSITY EXTREME-PRESSURE GEAR OIL FOR ALL TYPES OF ENCLOSED GEARS.
Major recommended Method(s) of Application	DIRECTLY FROM THE CONTAINER OR VIA SUITABLE DISPENSING EQUIPMENT

## **Physical Description/Properties**

Appearance	OPAQUE, AMBER, VISCOUS LIQUID WITH A PETROLEUM ODOUR
Boiling Point	321°C
Melting Point	N/A
Vapour Pressure	<0.01 mm Hg
Specific Gravity	0.9
Flashpoint	224°C
Flashpoint Method	SETAFLASH
Flammability Limits (%)	N/A
Solubility in Water (g/L)	NEGLIGIBLE
Other Properties	
% Volatile by vol.	<1
Vapour Density	>5
Evaporation Rate	< 0.01

Ingredients			
Chemical Entity	CAS No	Proportion	Synonyms
'INGREDIENTS DETERMINED NOT TO BE HAZARDOUS'		100%	

## **HEALTH HAZARD INFORMATION**

Health Effects	
Acute - Swallowed	MAY CAUSE IRRITATION WITH POSSIBLE NAUSEA, VOMITING AND DIARRHOEA.
Acute - Eye	MAY CAUSE IRRITATION SEEN AS TEARING AND REDNESS.
Acute - Skin	MAY CAUSE IRRITATION SEEN AS ITCHING AND REDNESS.

## MEGA DISTRIBUTORS

PO Box 10185 Phone: 09 473 6505 North Shore Mail Centre Fax: 09 473 6501

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Acute - Inhaled	MAY CAUSE HEADACHE, DIZZINESS AND NAUSEA.
Chronic	MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE ARE PREEXISTING RESPIRATORY AND SKIN CONDITIONS SUCH AS ASTHMA, EMPHESYMA AND 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 CONTINURE 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	REMOVE FROM THE AREA TO FRESH AIR. SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS OR IF BREATHING BECOMES DIFFICULT.
First Aid Facilities	GENERAL EYE WASH
Advice to Doctor	TREAT THE PATIENT SYMPTOMATICALLY.

#### PRECAUTIONS FOR USE

Exposure Standards	DEWAXED HEAVY PARAFFINIC PETROLEUM DISTILLATE TLV:5 mg/m³ PETROLEUM OIL TLV:5 mg/m³
Engineering Controls	GENERAL VENTILATION IS ADEQUATE
Personal Protection	WEAR RUBBER OR NEOPRENE GLOVES. WEAR SAFETY GLASSES IF EYE CONTACT IS LIKELY. IF MISTING IS LIKELY OR VENTILATION IS POOR, USE FACE MASK.
Flammability	NOT FLAMMABLE

## SAFE HANDLING INFORMATION

Storage and Transport	STORE IN THE ORIGINAL CONTAINER AND KEEP IN A COOL AND DRY PLACE. KEEP CONTAINER CLOSED WHEN NOT IN USE.
Spills and Disposal	CONTAIN SPILLS AND ABSORB WITH AN INERT MATERIAL. DISPOSE OF MATERIAL INTO PROPERLY LABELLED CONTAINERS IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL LAWS. PREVENT PRODUCT FROM CONTAMINATING SOILS OR ENTERING SEWER OR WATER BODIES.
Fire/Explosion Hazard	USE OF WATER SPRAY, WHILST EFFECTIVE, MAY CAUSE FROTHING AND FOAMING.

## **OTHER INFORMATION**

KEEP OUT OF REACH OF CHILDREN. READ ALL SAFETY DIRECTIONS BEFORE USING PRODUCT.
INCOMPATIBLE WITH STRONG OXIDIZING AGENTS SUCH AS CHLORINE BLEACH AND CONCENTRATED HYDROGEN PEROXIDE.
HAZARDOUS DECOMPOSITION PRODUCTS INCLUDE OXIDES OF CARBON, NITROGEN, PHOSPHORUS AND SULPHUR; ALDEHYDES, ALKYL MERCAPTANS, FREE AROMATIC AMINES, AND HYDROGEN SULPHIDE.

## **CONTACT POINT**

Title/Position	TECHNICAL SERVICES CHEMIST
Section	TECHNICAL DEPARTMENT
Telephone Number	02 9669 0208

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