

Material Safety Data Sheet

Infosafe No. 1STXV Issue Date: August 1999

ISSUED by FUCHS

Product Name: **PLANTOCUT 10SL - Re – order code – Lube10SL**

New Zealand Agent – THODE KNIFE & SAW LTD.

Not Classified as Hazardous according to criteria of Worksafe Australia

THODE – Auckland (09) 579-2007 - Rotorua (07) 348-8708 – Christchurch (03) 343-2626

COMPANY DETAILS

Company Name Fuchs Lubricants Australasia Pty Ltd (ACN 005 681 916)
Address 49 McINTYRE ROAD SUNSHINE VIC 3020
Emergency Tel. 03 9300 6400 (BUS)
Tel/Fax Ph: 03 9300 6400 Fax: 03 9300 6401

IDENTIFICATION

Product Name PLANTOCUT 10SL
Proper Shipping Name None Allocated
UN Number None Allocated
DG Class None Allocated
Packing Group None Allocated
Hazchem Code None Allocated
Poisons Schedule Not Scheduled
Product Use Biodegradable cutting oil.

Physical Data

Appearance Amber oily liquid.
Boiling Point Not applicable
Vapour Pressure < 0.1 mmHg @ 25°C
Specific Gravity 0.92 @ 15°C/typical
Flash Point >295°C/typical
Flamm. Limit LEL Not applicable
Explosion Data Not applicable

Other Properties

Volatile Component None
Other Information Solubility in water: Not miscible.
* Typical values only - Consult product information sheet.

Ingredients

Ingredients	Name	CAS	Proportion
	Other ingredients determined to be non hazardous	n/applicable	60-100%
	Polyoxyethylene octadecenyl ether mixture	Mixture	0-10%
	Amine phosphate mixture	Mixture	0-10%

HEALTH HAZARD INFORMATION

Health Effects

Acute - Swallowed May cause mild irritation of mouth, throat, and stomach with nausea and mild diarrhoea.
Acute - Eye May cause slight eye irritation.
Acute - Skin Contact with skin may result in irritation.

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Acute - Inhaled Not normally a hazard due to the non-volatile nature of the product. Inhalation of oil mist/vapour from heated material may cause irritation of upper respiratory system.

Chronic Repeated or prolonged skin contact can result in irritation and in severe cases dermatitis.

First Aid

Swallowed DO NOT induce vomiting. Rinse mouth thoroughly with water immediately. Give water to drink and seek immediate medical assistance.

Eye Immediately irrigate with copious quantities of water for at least 15 minutes. Eyelids to be held open. In all cases of eye contamination it is a sensible precaution to seek medical assistance. Transport to hospital or medical centre.

Skin Inhaled Wash with plenty of soap and water. Seek medical advice if effects persist. Remove victim from exposure - avoid becoming a casualty. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. For all but the most minor symptoms arrange for patient to be seen by a doctor as soon as possible - either on site or at the nearest hospital.

First Aid Facilities Normal washroom facilities.

Advice to Doctor

Advice to Doctor Treat symptomatically.

Other Health Hazard Information

PRECAUTIONS FOR USE

Exposure Limits No value assigned for this specific material by the National Occupational Health and Safety Commission (WSA). Maintain exposure to a minimum. For oil mist, mineral: TLV TWA: 5mg/m³; STEL 10mg/m³

Eng. Controls Maintain concentration below recommended exposure limit. If risk of overexposure exists, wear SAA approved respirator.

Other Information Observe standard safety precautions and good work practices. Do not continue to use contaminated clothing

Personal Protection

Protective Equip. Overalls, safety glasses and impervious gloves, eg. PVC. Avoid skin and eye contact, and inhalation of mists/aerosols. Wash contaminated clothing and protective equipment before storing/re-using. Avoid carrying contaminated rags in pockets or wearing of soaked clothing. If risk of inhalation of spray mist exists, wear combined organic vapour/particulate respirator meeting the requirements of AS1715 and AS1716. If using a respirator' ensure that the cartridges are correct for the potential air contamination and are in good working order.

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Flammability

Fire Hazards Non-flammable.

SAFE HANDLING INFORMATION

Storage and Transport

Storage and Transport Store in cool place and out of direct sunlight.
Protect containers against physical damage and check regularly for leaks.
Do not store in open or unlabelled containers. Store away from oxidizing agents or combustible material.

Proper Shipping Name None Allocated

EPG Number

IERG Number

Spills and Disposal

Spills & Disposal Contain - prevent contamination of drains and waterways.
Use absorbent (soil or sand, sawdust, inert material, vermiculite).
Collect and seal in properly labelled drums for disposal.
Dispose of waste as per Local, State and Federal Land Waste Management Authorities. (Victoria:MMBW (03) 9615 6099)

Fire/Explosion Hazard

Fire/Explos. Hazard Extinguish fire with the following: Use CO₂, dry chemical or foam. Fire fighters to wear self-contained breathing apparatus if risk of exposure to products of decomposition.
On burning will emit toxic fumes of carbon monoxide, acrid smoke and carbon dioxide.

Hazardous Reaction Store away from strong oxidizing or combustible materials.

Hazchem Code None Allocated

OTHER INFORMATION

Toxicology No adverse health effects expected if this product is used in accordance with this Safety Data Sheet.

Environ. Protection Biodegradable.

Pkg. & Labelling Not regulated

References Commonwealth of Australia, 'Australian Code for the Transport of Dangerous Goods by Road and Rail' AGPS (1998) 6th edition

CONTACT POINT

Contact Laboratory Manager (03) 9300 6400
R & D Chemist (03) 9300 6400

This information was prepared in good faith from the best information available at the time of issue. It is based on the present level of research and to this extent we believe it to be accurate. However no

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