

Material Safety Data Sheet

Page 1 of 3

Infosafe No. 1JBAX Issue Date : December 2002 ISSUED by MING

Product Name : **MING OIL SEAL CONDITIONER**

Classified as hazardous according to criteria of NOHSC

COMPANY DETAILS

Company Name MING STEALSTOPPER (VIC) PTY LTD
Address 275 Canterbury Road Canterbury
Victoria 3126 Australia
Tel/Fax Tel: (03) 9888-6789 Fax: (03) 9888-6944

IDENTIFICATION

Product Name MING OIL SEAL CONDITIONER
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 Scientifically blended to effectively and quickly assist 'O' rings and gaskets to regain tolerance and flexibility.

Physical Data

Appearance Liquid, pale amber, lighter than water
Melting Point Not applicable
Boiling Point Not applicable
Specific Gravity 0.900 g/cm³
Flash Point 130°C
Solubility in Water Insoluble in water

Other Properties

Volatile Component <19%
Autoignition Temp. Not applicable
Vapour Density 3.5
pH Value Not applicable
Stability Stable
Explosion Limit - Upper Not applicable
Explosion Limit - Lower Not applicable

Ingredients

Ingredients	<u>Name</u>	<u>CAS</u>	<u>Proportion</u>
	Solvent neutral paraffinic lube oil	64742-86-5	50-90 %
	Heterocyclic ether (proprietary ingredient)		10-30 %
	Zinc alkyl dithiophosphate		0-0.99 %

HEALTH HAZARD INFORMATION

Health Effects

Acute - Swallowed Irritant
Acute - Eye Irritant
Acute - Skin Prolonged skin contact will result in defatting to the skin, leading to irritation, and in some cases, dermatitis.
Acute - Inhaled Mild irritant. Over exposure can produce irritation of nose, throat with sneezing and coughing

Material Safety Data Sheet

Page 2 of 3

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First Aid

Swallowed DO NOT INDUCE VOMITING. Seek immediate medical attention
Eye If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes. Seek medical advice
Skin After contact with skin, wash immediately with plenty of soap and water. Seek medical attention if irritation persists.
Inhaled Remove patient to fresh air

Advice to Doctor

Other Health Hazard Information

PRECAUTIONS FOR USE

Exposure Limits Heterocyclic ether (proprietary ingredient)
OES/STEL 5 ppm 13 mg/m³
OES/LTEL 2 ppm 5 mg/m³
Eng. Controls Use only in well ventilated areas. Do not breathe vapour/fumes. Engineering controls should be provided which maintain airborne concentrations as low as practicable.

Personal Protection

Protective Equip. Wear suitable protective clothing, gloves and eye/face protection.
Work/Hygienic Practices Use good personal hygiene practices. After contact with skin, wash immediately with plenty of soap and water.

Flammability

Fire Hazards Flammability Class - 1

SAFE HANDLING INFORMATION

Storage and Transport

Proper Shipping Name None Allocated

Handling and Storage Closed steel or plastic containers. Keep away from oxidising substances. Keep away from food, drink and animal feeding stuffs. Keep locked up and out of reach of children.

Spills and Disposal

Spills & Disposal Absorb spillage in suitable inert material. Do not allow to enter public sewers and water courses. If contamination of drainage systems or water courses is unavoidable, immediately inform appropriate authorities. This material and its container must be disposed off in a safe way. Disposal should be in accordance with local, state or national legislation.

Fire/Explosion Hazard

Hazchem Code None Allocated
Fire Fighting Measures May give off noxious and toxic fumes in a fire. In case of fire use foam, carbon dioxide or dry agent. Vapours are heavier than air and may travel considerable distances to a source of ignition and flashback may occur along vapour trail. Wear breathing apparatus.

OTHER INFORMATION

Risk Statement R45(2) May cause cancer.

Material Safety Data Sheet

Page 3 of 3

Infosafe No. 1JBAX	Issue Date : December 2002	ISSUED by MING
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Safety Statement S23 Do not breathe gas/fumes/vapour/spray
S24/25 Avoid contact with skin and eyes.
S26 In case of contact with eyes, rinse immediately with plenty of water and contact a doctor or Poisons Information Centre.
S37/39 Wear suitable gloves and eye/face protection.
S38 If insufficient ventilation, wear suitable respiratory equipment.
S45 In case of accident or if unwell, contact a doctor or Poisons Information Centre immediately (show the label where possible).

Hazard Category Toxic

CONTACT POINT

Contact DISCLAIMER: The company has taken care in compiling this information. No liability is accepted whether direct or indirect from its application since the conditions of final use are outside the Company's control. The end user is obliged to conform to relevant government regulations and/or patent laws applicable in their respective States of Countries.
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