

Material Safety Data Sheet

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Infosafe No™ 3HO4I Issue Date : November 2012 ISSUED by HOUGHTON

Product Name **CUTMAX 5001AM**

Not classified as hazardous

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name CUTMAX 5001AM
Company Name HOUGHTON AUSTRALIA PTY LTD
Address 287 Wickham Road MOORABBIN
VIC. 3189
Emergency Tel. + 61 1300300615 (New Zealand 0800 243 622 CHEMCALL)
Telephone/Fax Number Tel: + 61 1300736642
Recommended Use Oil-Based Metal Working Coolant. METHOD OF APPLICATION: Flood or spray

2. HAZARDS IDENTIFICATION

Hazard Classification Not classified as hazardous
NON-HAZARDOUS SUBSTANCE.
NON-DANGEROUS GOODS.
Hazard classification according to the criteria of NOHSC.
Dangerous goods classification according to the Australia Dangerous Goods Code.

3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Ingredients</u>	<u>Name</u>	<u>CAS</u>	<u>Proportion</u>	<u>Hazard Symbol</u>	<u>Risk Phrase</u>
	Petroleum Oil		60-100 %		
	Miscellaneous Additives*		0-10 %		
	Chlorinated Paraffin	85535-85-9	0-10 %	Xn, N	R64, R66, R50/53
Other Information	*Proprietary Information - low toxicity				

4. FIRST AID MEASURES

Inhalation Remove to fresh air - If effects persist, seek medical assistance.
Ingestion Contact a doctor or Poisons Information Centre. Do NOT induce vomiting - give a glass of water.
Skin Remove contaminated clothing and shoes - wash off with soap and water.
Eye Flush with water for 15 minutes - if irritation persists call a doctor.
Advice to Doctor Treat symptomatically.
Aspiration of liquid into the lungs can cause serious pneumonitis.

5. FIRE FIGHTING MEASURES

Specific Hazards If ignited - will give off fumes of oxides of carbon, unburnt hydrocarbons. Some trace quantities of chlorine and phosphorous gases may also evolve. Cool down containers with water. Firefighters wear respirators - use CO2, dry chemical or foam extinguishers.

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal Contain spill with sand/earth etc. Do not allow to enter waterways or sewer. Transfer back to containers - contact local authorities for approved disposal.

7. HANDLING AND STORAGE

Conditions for Safe Storage Store in a cool, dry area away from strong oxidants. No special requirements for transport.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Other Exposure Information If mist and/or fumes generated - TLV:5 mg/cum.
Engineering Controls Ensure ventilation is adequate to maintain air concentrations below TLV's.
Personal Protective Equipment Avoid saturated clothing in contact with the skin. Where necessary, to avoid prolonged contact, use chemical resistant protective clothing such as apron,

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gloves, safety goggles.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Clear light amber liquid; mild odour.
Solubility in Water Insoluble
Specific Gravity 15°C: 0.87
Vapour Pressure mmHg 25°C: Very low
Flash Point >150°C Closed
Flammability Low hazard. Classified - combustible - Class C2.
Flammable Limits - Lower Not known

10. STABILITY AND REACTIVITY

Chemical Stability Stable under normal use conditons.

11. TOXICOLOGICAL INFORMATION

Inhalation If mist and fumes generated - irritation to mucous membranes and respiratory tract may occur.
Ingestion May be harmful if swallowed - irritation to the stomach lining, feeling of discomfort and possible nausea.
Skin May cause mild irritation with prolonged or repeated contact.
Eye May cause mild irritation.
Chronic Effects Prolonged or repeated skin contact may cause irritation and dermatitis.

12. ECOLOGICAL INFORMATION

Ecotoxicity Data not available.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Disposal of this material should be undertaken by a registered chemical disposal company.

14. TRANSPORT INFORMATION

Transport Information No special requirements for transport

15. REGULATORY INFORMATION

AICS (Australia) All components listed.

16. OTHER INFORMATION

Contact Person/Point 1300 736 642 Technical Manager
24 hour Contact 1300 300 615
The above information is not intended to have contractual effect nor to cover all individuals and situations.
...End Of MSDS...

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