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Infosafe No™ 1AA8K

Issue Date :January 2013

ISSUED by HOUGHTON

Product Name CUTMAX 226S

Classified as hazardous

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER Product Name CUTMAX 226S

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, swab, spray.

2. HAZARDS IDENTIFICATION

Hazard Classification	Classified as hazardous HAZARDOUS SUBSTANCE. NON-DANGEROUS GOODS. Hazard classification according to the criteria of NOHSC.
Risk Phrase(s)	Dangerous goods classification according to the Australia Dangerous Goods Code. Classified as hazardous R64 May cause harm to breastfed babies.

3. COMPOSITION/INFORMATION ON INGREDIENTS

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	Name	CAS	Proportion	Hazard Symbol	Risk Phrase
	Mineral Oil Additives* Chlorinated Paraffin	Proprietary 85535-85-9	60-100 % 10-30 % 0-10 %	Xn, N	R64, R66, R50/53

4. FIRST AID MEASURES

Ingredients

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.

5. FIRE FIGHTING MEASURES

Specific Hazards	If ignited, will give off oxides of carbon and sulphur, and some toxic chlorine
	gases. Firefighters wear self-contained breathing apparatus if exposed to
	fumes. Use CO2, dry chemical,foam or water fog.

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal Contain spill with absorbent materials (eg, sand,earth etc).Do not allow to enter waterways or sewer. Transfer back to properly labelled containers. Refer to local authorities for disposal.

7. HANDLING AND STORAGE

Conditions for SafeStore in a cool, dry area away from strong oxidants. No special requirementsStoragefor transport.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Other Exposure	For oil mist and/or vapours, TLV: 5mg/cum.
Information	
Engineering	Ensure ventilation is adequate to maintain air concentrations below TLV'S.
Controls	
Personal Protective	Avoid contact with eyes and skin. Where necessary,use chemical resistant
Equipment	protective clothing such as apron, gloves, safety goggles.

Material Safety Data Sheet

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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	clear amber fluid. Characteristic odour.
Solubility in Water	Insoluble
Specific Gravity	@ 15°C - 0.90
Vapour Pressure	mmHg 25°C - Very low
Flash Point	200°C (typ) Open Cup
Flammability	Low hazard. Classified - Combustible - Class C2
Flammable Limits -	Not known

Lower

10. STABILITY AND REACTIVITY

11. TOXICOLOGICAL INFORMATION

Inhalation	If mist and fumes generated - irritation to respiratory tract may occur.
Ingestion	Low toxicity.
Skin	May be a mild irritant, particularly with prolonged or repeated contact.
Eye	May be a mild irritant.
Chronic Effects	Prolonged or repeated contact with skin may cause irritation and dermatitis.

12. ECOLOGICAL INFORMATION

13. DISPOSAL CONSIDERATIONS

14. TRANSPORT INFORMATION

15. REGULATORY INFORMATION

Hazard Category Harmful

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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