

Material Safety Data Sheet

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Infosafe No™ 3HODW Issue Date : December 2014 ISSUED by HOUGHTON

Product Name **HOCUT 795MP-AU**

Classified as hazardous

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name HOCUT 795MP-AU
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 Metal cutting fluid concentrate. METHOD OF APPLICATION: Diluted with water.

2. HAZARDS IDENTIFICATION

Hazard Classification Classified as hazardous
HAZARDOUS SUBSTANCE.
NON-DANGEROUS GOODS.
Hazard classification according to the criteria of NOHSC.
Dangerous goods classification according to the Australia Dangerous Goods Code.
Risk Phrase(s) Classified as hazardous
R36/38 Irritating to eyes and skin.
Safety Phrase(s) S24/25 Avoid contact with skin and eyes.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Name	CAS	Proportion	Hazard Symbol	Risk Phrase
	Water	7732-18-5	0-50 %		
	Petroleum Oil		10-30 %		
	Additives *		10-30 %		
	Amine and amine esters		0-10 %		
	Methyl benzotriazole	29385-43-1	0-1 %	Xn, Xi	R22, R36
	Iodopropyl-butyl-carbamate	55406-53-6	0-0.2 %	Xn, Xi, N	R22, R36/38, R50
Other Information	*Proprietary Information-Low Hazard				

4. FIRST AID MEASURES

Inhalation Remove from area to fresh air. If effects persist, seek medical assistance.
Ingestion Flush mouth out with water. Seek medical attention. Do NOT induce vomiting. Give water to drink.
Skin Wash well with soap and water. Remove contaminated clothing and wash before re-use.
Eye Flush with copious amounts of water for at least 15 minutes and seek medical attention.
First Aid Facilities Water suitable for eyes and skin should be available in or near workplace.
Advice to Doctor Treat symptomatically.

5. FIRE FIGHTING MEASURES

Specific Hazards Low hazard. Use CO₂, foam, dry chemical or water fog. Decomposition products include carbon oxides.

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal Contain spill with absorbent material (e.g. sand, earth, etc). Transfer back to properly labelled containers. Avoid entry into drains and waterways. Refer to local authorities for disposal.

7. HANDLING AND STORAGE

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Other Exposure Information TLV for oil mists is 5 mg/cum.

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Engineering Controls Work in well ventilated area to ensure air concentrations of oil are kept below the recommended level.
Personal Protective Equipment Avoid contact with eyes and skin. Wear rubber gloves and safety goggles. Always wash hands after use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Clear fluid. Mild odour.
Solubility in Water Emulsifiable.
Specific Gravity @15°C: 0.95
pH Value (@5%) 9.6
Vapour Pressure mmHg 25°C: Very low
Flash Point >150°C (COC)
Flammability Low hazard. Classified as Combustible - Class C2.
Flammable Limits - Lower Not known

10. STABILITY AND REACTIVITY

11. TOXICOLOGICAL INFORMATION

Inhalation Inhalation of mists may irritate the upper respiratory tract.
Ingestion May cause irritation to the mouth, throat and stomach.
Skin Irritant, particularly with prolonged or repeated contact.
Eye Irritant.
Chronic Effects Not known.

12. ECOLOGICAL INFORMATION

13. DISPOSAL CONSIDERATIONS

14. TRANSPORT INFORMATION

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

15. REGULATORY INFORMATION

Hazard Category Irritant

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.
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