

Material Safety Data Sheet

infosafe
CS: 1.6.13

Page: 1 of 2

Infosafe No™ 1AA10 Issue Date : April 2013 ISSUED by HOUGHTON

Product Name **HOUGHTO GRIND 03A**

Not classified as hazardous

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name HOUGHTO GRIND 03A
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-working fluid. METHOD OF APPLICATION: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

Ingredients	Name	CAS	Proportion	Hazard Symbol	Risk Phrase
	Mineral Oil (Highly Refined)		50-100 %		
	Additives*		0-50 %		
Other Information	* Proprietary Information - Low Toxicity				

4. FIRST AID MEASURES

Inhalation Remove to fresh air - if effects persist seek medical attention.
Ingestion Flush mouth out with water. Contact a doctor or Poisons Information Centre. Do NOT induce vomiting. Give water to drink.
Skin Remove contaminated clothing and shoes - wash off with soap and water.
Eye Flush with plenty of water for 15 minutes. If irritation persists seek medical attention.
Advice to Doctor Treat symptomatically.

5. FIRE FIGHTING MEASURES

Specific Hazards Decomposition products include oxides of carbon. Firefighters wear self-contained breathing apparatus if exposed to decomposition products in an enclosed area. Use CO2, dry chemical, water fog or foam extinguishers. Use water spray to cool fire exposed surfaces.

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal Contain spill with absorbent materials (e.g. sand/earth etc). No smoking or naked flames. Avoid entry into drains and waterways. Transfer back to properly labelled containers. Refer to local authorities for disposal.

7. HANDLING AND STORAGE

Precautions for Safe Handling Avoid prolonged or repeated contact with skin and clothing.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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

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CS: 1.6.13

Page: 2 of 2

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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Straw coloured liquid. Mild odour.
Specific Gravity 15 deg C: 0.85
Vapour Pressure kPa 20°C: Low
Flash Point Above 150°C (COC).
Flammability Low hazard. Classified as combustible - Class C2.
Flammable Limits - Lower Not determined.
Flammable Limits - Upper Not determined

10. STABILITY AND REACTIVITY

Chemical Stability Stable under normal use conditons.

11. TOXICOLOGICAL INFORMATION

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

12. ECOLOGICAL INFORMATION

Ecotoxicity Data not available.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Dispose to licensed disposal contractor

14. TRANSPORT INFORMATION

Storage and Transport Store in a cool, dry area away from heat sources and naked flame - keep clear of strong oxidants. Keep container closed when not in use. 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.
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