

Material Safety Data Sheet

Infosafe No™ 1AA05 Issue Date : January 2015 ISSUED by HOUGHTON

Product Name **RUST VETO 342**

Classified as hazardous

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name RUST VETO 342
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 Ferrous Corrosion Preventative. METHOD OF APPLICATION: Dip, spray, brush.

2. HAZARDS IDENTIFICATION

Hazard Classification Classified as hazardous
HAZARDOUS SUBSTANCE.
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
R10 Flammable.
R22 Harmful if swallowed. May be aspirated into the lungs.
R38 Irritating to skin.

Safety Phrase(s) S23 Do not breathe gas/fumes/vapour/spray
S43 In case of fire, use foam/dry powder/CO2.
S61 Avoid release to the environment. Refer to special instructions/safety data sheet.
S62 If swallowed, do not induce vomiting; seek medical advice immediately and show this container or label.

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>
	Additives*	Proprietary	30-60 %		
	White Spirit	64742-88-7	30-60 %		
	Butyl Glycol Ether	111-76-2	0-5 %		

4. FIRST AID MEASURES

Inhalation Remove to fresh air. If respiratory irritation, dizziness, nausea or unconsciousness occurs, seek immediate medical assistance.

Ingestion Contact a doctor or Poisons Information Centre immediately. Do NOT induce vomiting - give a glass of water.

Skin Remove contaminated clothing and shoes - wash off with soap and water. Launder contaminated clothing before re-use.

Eye Flush with plenty of water for at least 15 minutes. If irritation persists call a doctor.

Advice to Doctor Treat symptomatically. Material may cause chemical pneumonitis if aspirated into lungs. Gastric lavage should only be given after endotracheal intubation.

5. FIRE FIGHTING MEASURES

Specific Hazards Flammable. Vapour accumulation could flash and/or explode if ignited. Decomposition products include oxides of carbon and partially burned hydrocarbons. Firefighters must wear self-contained breathing apparatus if in enclosed areas. Fight fires with CO2, dry chemical, foam or water fog. Keep containers cool with water. Water spray may be used to disperse vapours.

Hazchem Code 3Y

6. ACCIDENTAL RELEASE MEASURES

Spills & Disposal Restrict access to area. Ensure adequate ventilation and protective equipment. Contain spill with absorbent material (sand/earth etc.). No smoking or naked flame. Transfer back to suitably labelled containers. Avoid entry into drains and waterways. Refer to local authorities for disposal.

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7. HANDLING AND STORAGE

Conditions for Safe Storage Store in a cool, dry area in accordance with Australian Standard 1940 - Flammable and Combustible Liquids Code.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards	Name	STEL		TWA		Footnote
		mg/m3	ppm	mg/m3	ppm	
	White Spirit			790		
	Butyl Glycol Ether			121	25	
Engineering Controls	Ensure ventilation is adequate to maintain air concentrations below TLV's. Do not use in enclosed spaces. Use away from all sources of ignition. Equipment must be explosion proof. Keep containers closed when not in use.					
Personal Protective Equipment	Avoid contact with skin and saturated clothing in contact with the skin. Wear chemical resistant protective clothing such as apron, gloves, safety goggles and footwear. Always wash hands after use.					

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Thick brown liquid with mild - naphtha odour.
Solubility in Water	Insoluble
Specific Gravity	15°C: 0.87
Vapour Pressure	83 Kpa @ 37°C
Flash Point	40°C Closed
Flammability	Flammable liquid. Keep away from heat, sparks or naked flames. Avoid all ignition sources. Classified - Flammable - Class 3 Pk.Gp. III.
Flammable Limits - Lower	LEL: 1.0%, UEL: 6.0% (for solvent)

10. STABILITY AND REACTIVITY

Chemical Stability	Stable under normal use conditons.
Incompatible Materials	Strong oxidizing agents.

11. TOXICOLOGICAL INFORMATION

Inhalation	Exposure to high vapour concentrations may cause respiratory irritation, dizziness or nausea.
Ingestion	Low toxicity, but if material aspirated into the lungs may cause chemical pneumonitis.
Skin	Irritant, particularly with prolonged or repeated contact.
Eye	Mild irritant.
Chronic Effects	Prolonged or repeated contact with skin may cause irritation & dermatitis.

12. ECOLOGICAL INFORMATION

Ecotoxicity	Data not available.
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13. DISPOSAL CONSIDERATIONS

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

Transport Information	Classified hazardous according to Australian Code for Transport Dangerous Goods. CLASS 3, Package Group III.
U.N. Number	1268

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Proper Shipping Name	PETROLEUM DISTILLATES, N.O.S.
DG Class	3
Hazchem Code	3Y
Packing Group	III
EPG Number	3A1
IERG Number	14

15. REGULATORY INFORMATION

Poisons Schedule	S5
Hazard Category	Harmful, Irritant
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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