#### **SAFETY DATA SHEET - Red Back Cutting Lubricant**

#### **AQUARIUS RUBBER (AUST) PTY LTD**

ABN 79 502 567 531

PO Box 9060 Scoresby VIC Australia 3179

46 Rushdale Street Knoxfield VIC Australia 3180 Telephone: 03 9763 0044 Facsimile: 03 9764 1266

E-mail: admin@aquariusdist.com.au Web-Site: http://www.aquariusdist.com.au

Date of issue: May 2014



# Not Classified as Hazardous according to criteria of Worksafe Australia

**IDENTIFICATION:** 

**Hazchem Code:** 

**Product Code:** RED403

Red Back Cutting Lubricant **Product Name:** 

**Barcode Number:** 9326415004039 None Allocated UN No: None Allocated **Dangerous Goods Class:** None Allocated **Packing Group:** 

Poisons Schedule: Not Scheduled

A cutting lubricant used when drilling, thread cutting, hacksawing or **Product Use:** 

None Allocated

hole sawing steel to facilitate the work and reduce wear on equipment.

**PHYSICAL PROPERTIES** 

Stiff, red gel with a very low, characteristic odour. Appearance:

**Melting Point:** Not Available Not established **Boiling Range:** Not established Vapour Pressure:

**Specific Gravity:** 0.85

>178 °C Flash Point:

Flammable Limit LEL: Not established Flammable Limit UEL: Not established

Solubility in Water: Insoluble

None that are relevent Other Properties:

>1 Vapour Density (Air = 1)

Ingredients

**Chemical Entity** CAS No.: Proportion % (w/w)

A) A proprietary mixture of paraffinic, napthenic

and aromatic hydrocarbons

None allocated: > 60

8002-74-2:10-<30 B) Parafin wax C) Other ingredients detirmined not to be

hazardous

Not applicable: < 10

#### **SAFETY DATA SHEET - Red Back Cutting Lubricant**

#### **HEALTH HAZARD INFORMATION**

Health	Effects	- Acute
--------	---------	---------

Swallowed: Ingestion of large amounts may irritate the gastric tract causing

nausea and vomiting

Eye: Contact with eyes may cause mild irritation, causing stinging, blurred

vision and lachrymation

**Skin:** Skin contact may cause mild irritation showing up as reddening of the

skin

Inhaled: Vapours generated at elevated temperatures may irritate nose and

throat

Health Effects - Chronic This product has not been tested for chronic health effects. Adverse

effects are not expected based on available data of the constituent

ingredients

First Aid

Swallowed: If swallowed, DO NOT induce vomiting. Immediately seek medical

advice or contact the Poisons Information Centre.

Eye: Flood eyes with plenty of water for 15 minutes, holding eyelids open. If

irritation develops seek medical advice.

Skin: Remove contaminated clothing and wash affected skin areas

thoroughly with soap and water. Wash contaminated clothing before

reusing. Seek medical advice if irritation develops.

Inhaled: Remove affected person from contaminated area to fresh air. If

adverse health effects are noted, seek medical advice immediately.

First Aid Facilities: Eye wash fountains and safety showers should be available for

emergency use.

Advice to Doctor: Treat symptomatically

#### PRECAUTIONS FOR USE

**Exposure Limits:** NOHSC: 1003 (1995): Mineral Oil Mist (TWA) 5 mg/m<sup>2</sup>

Engineering Controls: Open air or good general ventilation. In confined spaces, or when

mists or vapours are generated use a local exhaust giving a face velocity of at least 20m/min, away from the user. Ensure that airborne

levels are always below exposure standards.

**Personal Protection:** 

**Eyes:** Safety glasses with side shields.

Hands/Arms: Impervious gloves made from PVC, or nitrile rubber and that comply

with AS 2161

Respirtory: No special requirements under conditions of ordinary use. In case of

large spillage or when working in confined spaces with inadequate ventilation, use a full face respirator fited with an organic vapour cannister (for selection guide see AS 1715), or an air supplied

respiratory device.

Clothing: When working with large or bulk quantities PVC apron and sleeves.

PVC or rubber boots. When dealing with small quantities wear

clothing that will minimise skin contact.

Flammability - Fire Hazards: Do not smoke while using this product. Ensure good ventilation. This

product is not flammable, but is combustible and will burn if exposed to a fire. Do not use near open flames. Solvent vapours are heavier than air and can be an explosion and asphyxiation hazard in pits or

other low lying areas.

#### **SAFETY DATA SHEET - Red Back Cutting Lubricant**

## SAFE HANDLING INFORMATION

#### Storage and Transport -

Storage: Store in a cool, dry place with good low level ventilation. Keep out of

sunlight. Do not store in temperatures above 50 C.

**Transport:** Not classified as a Dangerous Goods as defined in the ADG Code.

No special transport precautions are necessary.

Spills and Disposal: Small spills: Wear suitable gloves and wipe up with paper or rags.

Dispose as industrial waste. Large spills: Avoid breathing vapours. Ensure that the spill area is well ventilated. Wearing breathing apparatus and full personal protective equipment, contain large spills with sand or earth. Prevent run-off into drains or waterways. Collect the absorbed material and also place it into metal containers, seal and label them in accordance with local industrial waste disposal or

environmental protection regulations.

**Fire/Explosion Hazard** 

**Hazchem Code:** Combustion products include oxides of carbon.

Extinguishing Media Water fog, dry chemicals, carbon dioxide or alcohol stable foam.

Fire-Fighting Recommendations: Wear self-contained breathing apparatus, and full protective clothing.

Product may emit noxious fumes on combustion including carbon

dioxide and carbon monoxide.

### OTHER INFORMATION

No data

The information in this document is given to provide details of known hazards and is prepared from sources believed reliable, and can only be used for safety and health purposes. Aquarius Rubber makes no warranty that it is in all cases correct and sufficient. Prepared along Worksafe guidelines. This material safety data sheet can only be copied in its entirety without any alterations.