

# **Asada High Grade Threading Oil**

Infosafe No. 1STSP Issued by Garrick Herbert Pty Ltd Issue Date: August 2013 Not classified as hazardous according to criteria of NOHSC Asada High Grade Threading Oil

# **COMPANY DETAILS**

**Company Name** Garrick Herbert Pty Ltd

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**ABN** 16 002 099 783

# **IDENTIFICATION**

Asada High Grade Threading Oil **Product Name** 

**Proper Shipping** 

Name None Allocated None Listed **Other Names UN Number** None Allocated **DG Class** None Allocated **Packing Group** None Allocated **Hazchem Code** None Allocated **Poisons Schedule** Not Scheduled **Product Use** Neat cutting oil

### PHYSICAL DATA

**Appearance** Dark brown liquid

**Boiling Point** > 300°C

Vapour Pressure < 0.1 mmHg @ 25°C **Specific Gravity** 0.90 @ 15°C/typical

Flash Point 200°C/typical Flamm. Limit LEL Not Applicable **Explosion Data** Not Applicable

# **OTHER PROPERTIES**

Volatile

Component None

Other Information Product will stain copper.

See Product Information Sheet for further information.

# **INGREDIENTS**

**Ingredients** Name CAS **Proportion** 

N/Alloc. Refined mineral oil 60-100% 10-30% EP/antiwear additives and/or other ingredients Mixture

# **HEALTH HAZARD INFORMATION**

# **HEALTH EFFECTS**

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**Acute - Swallowed** May be harmful if swallowed. Ingestion can result in diarrhoea.

May cause slight eye irritation. **Acute - Eve** 

Acute - Skin Contact with skin may result in irritation if exposure is prolonged. Not normally a hazard due to the non-volatile nature of the product. Acute - Inhaled

Inhalation of oil mist may cause irritation to the upper respiratory system.

Inhalation hazard is increased at higher temperatures.

Chronic Repeated or prolonged skin contact can result in irritation and in severe cases

dermatitis.

#### FIRST AID

**Swallowed** DO NOT induce vomiting.

Rinse mouth thoroughly with water immediately.

Give water to drink and seek immediate medical assistance.

Immediately irrigate with copious quantities of water for at least 15 minutes. Eye

Eyelids to be held open.

In all cases of eye contamination it is a sensible precaution to seek medical assistance.

Transport to hospital or medical centre.

Skin Wash with plenty of soap and water. Seek medical advice if effects persist.

Inhaled Remove victim from exposure ó avoid becoming a casualty. Allow patient to assume

> most comfortable position and keep warm. Keep at rest until fully recovered. For all but most minor symptoms arrange for patient to be seen by a doctor as soon as

possible ó either on site or at the nearest hospital.

**First Aid Facilities** Normal washroom facilities.

#### ADVICE TO DOCTOR

Advice Treat symptomatically

#### OTHER HEALTH HAZARD INFORMATION

#### PRECAUTIONS FOR USE

**Exposure Limits** No value assigned for this specific material by the National Occupational Health

and Safety Commission (WSA). Maintain exposure to a minimum.

For oil mist, mineral: TLV TWA: 5mg/m3; STEL 10mg/m3.

Maintain concentration below recommended exposure limit. **Eng. Controls** 

If risk of overexposure exists, wear SAA approved respirator.

Other Information Observe standard safety precautions and good work practices. Do not continue to

use contaminated clothing.

#### PERSONAL PROTECTION

Protective Equip. Overalls, safety glasses and impervious gloves, eg. PVC.

Avoid skin and eye contact, and inhalation of mists/aerosols.

Wash contaminated clothing and protective equipment before storing/re-using. Avoid carrying contaminated rags in pockets or wearing of soaked clothing. If risk of inhalation of spray mist exists, wear combined organic vapour/ particulate respirator meeting the requirements of AS1715 and AS1716. If using a respirator ensure that the cartridges are correct for the potential air

contamination and are in good working order.

#### **FLAMMABILITY**

Fire Hazards Will burn if involved in a fire.

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# SAFE HANDLING INFORMATION

#### STORAGE AND TRANSPORT

Storage and Store in cool place and out of direct sunlight. Protect containers against physical damage and check regularly for leaks. Do not store in open or unlabelled containers.

Store away from oxidising agents or combustible material.

**Proper Shipping** 

Name None Allocated

# SPILLS AND DISPOSALS

Spills & Disposals Contain ó prevent contamination of drains and waterways. Use absorbent (soil or

sand, sawdust, inert material, vermiculite). Collect and seal in properly labelled drums

for disposal. Dispose of waste as per Local, State and Federal Land Waste

Management Authorities. (Victoria: MMBW (03) 9615 6099)

### FIRE/EXPLOSION HAZARD

**Fire/Explos.** Extinguish fire with the following: Use CO2, dry chemical or foam. Fire fighters to wear self-contained breathing apparatus if risk of exposure to products of

decomposition. On burning will emit toxic fumes of carbon monoxide, acrid smoke

and carbon dioxide.

Hazardous

**Reaction** Store away from strong oxidising or combustible materials.

Hazchem Code None Allocated

#### OTHER INFORMATION

**Toxicology** No adverse health effects are expected if this product is used in

accordance with this safety data sheet.

**Environ**. Non-biodegradable. Avoid contaminating waterways.

**Protection** \* For mineral oil: Acute LC/EC50 Fish - Juvenile Rainbow Trout

- Practically non-toxic. Based on testing with similar products.

**Pkg. & Labelling** Not regulated.

**References** Commonwealth of Australia, :Australian Code for the Transport of Dangerous

Goods by Road and Railø AGPS (1998) 6<sup>th</sup> edition.

#### **CONTACT POINT**

Contact Garrick Herbert Pty Ltd (02) 9534 1244

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If you are an employer it is your duty to tell your employees, and any others that may be affected, of any hazards described in this sheet and of any precautions that should be taken.

Material Safety Data Sheets are updated frequently. Please ensure you have a current copy. N/A = Not allocated