



# Material Safety Data Sheet

## Asada Threading Oil

Infosafe No. 1STQS Issue Date: January 2023 Issued by Garrick Herbert Pty Ltd  
 Not classified as hazardous according to criteria of NOHSC Asada Threading Oil

### COMPANY DETAILS

**Company Name** Garrick Herbert Pty Ltd  
**Address** 460-462 The Boulevarde (PO BOX 3118) Kirrawee NSW 2232  
**Telephone** 02 9545 6633 **Fax** 02 9545 4222 **Email** sales@garrickherbert.com.au  
**ABN** 16 002 099 783

### IDENTIFICATION

**Product Name** Asada Threading Oil  
**Proper Shipping Name** None Allocated  
**Other Names** None Listed  
**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** Amber Liquid  
**Boiling Point** > 316°C  
**Vapour Pressure** < 0.1 mmHg @ 20°C  
**Specific Gravity** 0.88 @ 15°C/typical  
**Flash Point** 200°C/typical  
**Flamm. Limit LEL** Not Applicable  
**Explosion Data** Not Applicable

### OTHER PROPERTIES

**Volatile Component** None  
**Viscosity** 22-30cSt @ 40°C  
**Other Information** Product will stain copper/copper based alloys.  
 See Product Information Sheet for further information.

### INGREDIENTS

Ingredients	Name	CAS	Proportion
	Other ingredients determined not hazardous	N/Alloc.	60-100%
	Calcium sulfonate derivative	7778-18-9	0-10%

### HEALTH HAZARD INFORMATION

### HEALTH EFFECTS

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<b>Acute - Swallowed</b>	May be harmful if swallowed. Ingestion can result in diarrhoea.
<b>Acute - Eye</b>	May cause slight eye irritation.
<b>Acute - Skin</b>	Contact with skin may result in irritation if exposure is prolonged.
<b>Acute - Inhaled</b>	Not normally a hazard due to the non-volatile nature of the product. Inhalation of oil mist may cause irritation to the upper respiratory system. Inhalation hazard is increased at higher temperatures.
<b>Chronic</b>	Repeated or prolonged skin contact can result in irritation and in severe cases dermatitis.

**FIRST AID**

<b>Swallowed</b>	DO NOT induce vomiting because of risk of aspiration. Rinse mouth thoroughly with water immediately. Give water to drink and seek immediate medical assistance. Should vomiting occur, hold patient with head below the hips to prevent pulmonary aspiration.
<b>Eye</b>	Immediately irrigate with copious quantities of water for at least 15 minutes. 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.
<b>Skin</b>	Wash with plenty of soap and water. Seek medical advice if effects persist.
<b>Inhaled</b>	Remove victim from exposure – 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 – either on site or at the nearest hospital.
<b>First Aid Facilities</b>	Normal washroom facilities.

**ADVICE TO DOCTOR**

**Advice** Treat symptomatically

**OTHER HEALTH HAZARD INFORMATION****PRECAUTIONS FOR USE**

<b>Exposure Limits</b>	NOHSC Exposure Standard: Oil mists – time weighted average (TWA) 5mg/m <sup>3</sup> and a short term exposure limit (STEL) 10mg/m <sup>3</sup> is recommended. No value assigned for this specific material by the National Occupational Health and Safety Commission (WSA). Maintain exposure to a minimum.
<b>Eng. Controls</b>	Maintain concentration below recommended exposure limit. If risk of overexposure exists, wear SAA approved respirator.
<b>Other Information</b>	Observe standard safety precautions and good work practices. Do not continue to use contaminated clothing.

**PERSONAL PROTECTION**

<b>Protective Equip.</b>	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.
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**FLAMMABILITY**

**Fire Hazards** Will burn if involved in a fire.

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**SAFE HANDLING INFORMATION****STORAGE AND TRANSPORT**

**Storage and Transport** Store in cool place and out of direct sunlight. Not classified as a Dangerous Good according to the Australian Code for the transport of Dangerous Goods by Road and Rail. Ensure containers are clearly labeled. Protect containers against physical damage and check regularly for leaks. Store away from oxidising agents or combustible material.

**Proper Shipping Name** None Allocated

**SPILLS AND DISPOSALS**

**Spills & Disposals** Contain – 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. Hazard** Extinguish fire with the following: Use CO<sub>2</sub>, 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** This product is considered to be non hazardous and non toxic when used in accordance with good industrial hygiene and the manufacturer's recommendations.

**Environ. Protection** Non-biodegradable. Avoid contaminating waterways.  
 \* For mineral oil: Acute LC/EC50 Fish - Juvenile Rainbow Trout  
 - Practically non-toxic. Based on testing with similar products.

**Pkg. & Labelling** No special packaging or labeling requirements.  
**References** Commonwealth of Australia, 'Australian Code for the Transport of Dangerous Goods by Road and Rail' AGPS (1998) 6<sup>th</sup> edition.

**CONTACT POINT**

**Contact** Garrick Herbert Pty Ltd (02) 9545 6633  
**Poison Information Centre:** 13 11 26 – 24 hour line

This information was prepared in good faith from the best information available at the time of issue. It is based on the present level of research and to this extent we believe it to be accurate. However, no guarantee of accuracy is made or implied and since conditions of use are beyond our control, all information relevant to usage is offered without warranty. The manufacturer will not be held responsible for any unauthorised use of this information or for any modified or altered versions.

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

...End of Report...