

# Material Safety Data Sheet

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**SOLUBLE CUTTING OIL** Product Name: **Goliath Semi Synthetic :**

Not classified as hazardous according to criteria of NOHSC

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## COMPANY DETAILS

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Company Name: GOLIATH THREADING TOOLS PTY LTD

Address: 266 Victoria Street Brunswick Vic 3056

Tel: +61 (03) 9387 4755 Fax: +61 (03) 9387 9219

(24 hour a day available) National Poisons Information Centre 13 11 26

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## IDENTIFICATION

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Product Name: SOLUBLE CUTTING OIL

UN Number No

ne Allocated Class None Allocated

Packing Group None Allocated

Hazchem Code None Allocated

Product Use Metal cutting fluid concentrate. METHOD OF APPLICATION: Diluted with water..

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## Physical Data

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Appearance Clear blue fluid. Mild odour.

Vapour Pressure (mmHg 25°C): As water.

Specific Gravity (15°C) 1.03

Flash Point Not applicable.

Flamm. Limit LEL Not known

Solubility in Water Emulsifiable.

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## Other Properties

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PH Value (5%) 9.1

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## Ingredients

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Name CAS Proportion Ingredients

60-100 %Miscellaneous 0-5 %34375-28-5Alkyl amino ethanol

0-5 %111-42-2Diethanolamine 0-5 %Petroleum Sulphonates

0-3 %111-76-2Butyl glycol

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## HEALTH HAZARD INFORMATION Health Effects

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Acute - Swallowed Harmful if swallowed.

Acute - Eye Irritating to eyes.

Acute - Skin Irritating to the skin, particularly with prolonged or rep

eated contact. Acute - Inhaled Inhalation of mists ma

y cause irritation. Chronic Prolonged or repeated contact with skin may cause irritation and dermatitis.

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## First Aid

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Swallowed Flush mouth out with water. Seek immediate medical attention. Do NOT induce vomiting. Give water to drink if patient is conscious.

Eye Flush with copious amounts of water for at least 15 minutes and seek medical attention.

Skin Wash well with soap and water. Remove contaminated clothing and wash before re-use.

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Inhaled Remove from area to fresh air. Seek medical assistance.

First Aid Facilities Water suitable for eyes and skin should be available in or near workplace.

## Advice to Doctor

Advice to Doctor Treat symptomatically.

## Other Health Hazard Information PRECAUTIONS FOR USE

Name STELTWA Exposure Limits mg/m<sup>3</sup> ppm Footnotemg/m<sup>3</sup>

313Diethanolamine 25121Butyl glycol

Other Exposure Info. TLV for oil mists is 5 mg/cum.

Eng. Controls Work in well ventilated area to ensure air concentrations of oil are kept below the recommended level.

## Personal Protection

Protective Equip. Avoid contact with eyes, skin and clothing. Use protective clothing such as apron, gloves and safety goggles. Always wash hands after use.

## SAFE HANDLING INFORMATION Storage and Transport

Store in a cool, dry area away from strong oxidants. No special requirements for transport.

## Spills and Disposal

Spills & Disposal Contain spill with absorbent material (e.g., sand, earth, etc). Transfer back to properly labelled containers. Avoid entry into drains and waterways. Flush away residual with water. Refer to local authorities for disposal.

## Fire/Explosion Hazard

Fire/Explos. Hazard Low hazard - contains water. Use CO<sub>2</sub>, foam, dry chemical or water fog. Decomposition products include oxides of carbon and nitrogen, and some chlorine and sulphur compounds.

Hazchem Code None Allocated

## OTHER INFORMATION CONTACT POINT

Contact Goliath: Ph: +61 (03) 9387 4755 Fax: +61 (03) 9387 9219

Chief Chemist Emergency Contact - National Poisons Information Centre 13 11 26

The above information is not intended to have contractual effect or to cover all individuals and situations.

...End Of MSDS...