



Material Safety Data Sheet

Garrick Soluble Cutting Oil

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PRODUCT NAME: GARRICK Soluble Cutting Oil
REVISION DATE: January 2021

Hazardous Statement:

NOT classified as Hazardous according to Worksafe Australia criteria.

Company Name Garrick Herbert Pty Ltd
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Manufacturer Code: SOL5, SOL20, SOL200 **Use:** Soluble Cutting Oil
Poisons Schedule: Not Scheduled **Hazchem Code:** N/A
UN Code: None allocated

PHYSICAL PROPERTIES / DESCRIPTION:

Appearance : Amber oily liquid.
Boiling point : Not Available
Specific gravity : 0.84 – 0.92
Flash point : >160 (COC)
Solubility in water : Forms Emulsion

HAZARDOUS RATINGS:

Health Hazard: 0
Flammability: 1
Reactivity: 0
Body contact: 1

CHEMICAL INGREDIENTS:

	CAS NO.	PROPORTION
Solvent Refined Mineral Oil	64742-65-0	> 60%
Lubricant Additives	On USA TSCA Listing ¹⁰	- 30%

HEALTH HAZARD INFORMATION:

Health Effects: ACUTE

- Swallowed:** Ingestion of this product and subsequent vomiting can result in aspiration of light hydrocarbon liquid into the lungs, causing chemical pneumonia and lung damage.
- Eye :** Not expected to cause eye irritation.
- Skin :** Not expected to be irritating to the skin.
- Inhaled :** Not an inhalation hazard at ambient temperatures.

Health Effects: CHRONIC Repeated or prolonged contact with skin may cause irritation.

FIRST AID:

- Swallowed :** Do not induce vomiting. Aspiration of this fluid can cause serious lung injury such as chemical pneumonitis. If necessary seek medical advice.
- Eye :** Immediately rinse eyes thoroughly, including under the eyelids, with running water for at least 15 minutes.
- Skin :** Remove contaminated clothing and launder. Wash skin thoroughly with soap and water.
- Inhaled :** Should not normally cause irritation. Remove to open space or fresh air. If respiratory irritation occurs, move patient to fresh air. If irritation continues, call a doctor.

ADVICE TO DOCTOR: This product may present as an aspiration hazard. If spontaneous vomiting has occurred after ingestion, the patient should be monitored for difficult breathing, as adverse effects of aspiration into the lungs may be delayed for up to 48 hours.

PRECAUTIONS FOR USE:

- Exposure Standards:** Keep oil mists concentration below Worksafe Australia limits of 5 mg/m³ (TWA).
- Engineering Controls:** No special ventilation required.
- Personal Protection:** Avoid contact with eyes - wear safety goggles if splashing is likely. Follow good hygiene practice of using impervious rubber or PVC gloves where appropriate.
- Flammability:** Product is not classified as flammable, but is combustible.

SAFE HANDLING INFORMATION:

Storage and Transport: No special storage requirements. Transport - this product is not classified as a dangerous good, but is rated Combustible C2.

Spills and Disposal: Collect and dispose according to local authority. Cover spill with inert absorbent. Collect into suitable container. Wash area with detergent and water.

Fire / Explosion Hazard: Use dry chemical or foam fog nozzle applied with water spray. Wear self-contained breathing apparatus in confined spaces. Eye wash should be available.

CONTACT POINT:

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Poison Information Centre 13 11 26
24 hour phone line

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***** End of MSDS *****