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Infosafe No™ 1CHER Issue Date : November 2020 RE-ISSUED by CHEMSUPP

Product Name IMMERSION OIL

Not classified as hazardous

CHEMCALL 1800 127 406 (Australia) / +64-4-917-9888 (International)

#### 1. Identification

**GHS Product Identifier** 

TMMERSTON OTT

**Company Name** 

CHEM-SUPPLY PTY LTD (ABN 19 008 264 211)

Address

38 - 50 Bedford Street GILLMAN

Telephone/Fax

E-mail Address

Other Names

SA 5013 Australia Tel: (08) 8440-2000

Number

**Emergency phone** 

number

www.chemsupply.com.au

Recommended use of

For microscopic specimen preparation.

the chemical and restrictions on use

Name

Cedarwood oil

IMMERSION OIL LR

IL053

Product Code

#### **Other Information**

Chem-Supply Pty Ltd does not warrant that this product is suitable for any use or purpose. The user must ascertain the suitability of the product before use or application intended purpose. Preliminary testing of the product before use or application is recommended. Any reliance or purported reliance upon Chem-Supply Pty Ltd with respect to any skill or judgement or advice in relation to the suitability of this product of any purpose is disclaimed. Except to the extent prohibited at law, any condition implied by any statute as to the merchantable quality of this product or fitness for any purpose is hereby excluded. This product is not sold by description. Where the provisions of Part V, Division 2 of the Trade Practices Act apply, the liability of Chem-Supply Pty Ltd is limited to the replacement of supply of equivalent goods or payment of the cost of replacing the goods or acquiring equivalent goods.

### 2. Hazard Identification

GHS classification of

the substance/mixture Not classified as hazardous according to the Approved Criteria for Classifying Hazardous Substances [NOHSC:1008(2004] 3rd Edition, Safe Work Australia. Not classified as dangerous goods according to the Australian Dangerous Goods

Code (ADG).

### 3. Composition/information on ingredients

Ingredients	Name	CAS	Proportion
	IMMERSION OIL		100 %

## 4. First-aid measures

If inhaled, remove from contaminated area to fresh air immediately. Apply Inhalation

artificial respiration if not breathing. If breathing is difficult, give

oxygen. Get medical aid if cough or other symptoms appear.

Seek medical advice if effects persist. Ingestion

DO NOT INDUCE VOMITING. Wash out mouth with water.

Wash with plenty of soap and water. Remove contaminated clothing and wash before re-use. Seek medical advice if effects persist. Skin

Irrigate with copious quantity of water for 15 minutes. Seek medical Eye contact

assistance if symptoms persist.

**First Aid Facilities** Maintain eyewash fountain and drench facilities in work area.

Treat symptomatically based on judgement of doctor and individual reactions of **Advice to Doctor** 

the patient.

For advice, contact a Poisons Information Centre (Phone eg Australia 13 1126; Other Information

New Zealand 0800 764 766) or a doctor.

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### 5. Fire-fighting measures

Hazards from

Oxides of carbon.

Combustion **Products** 

Use extinguishing media most appropriate for the surrounding fire. No **Specific Methods** 

limitations to the type of extinguishing media.

Wear SCBA and structural firefighter's uniform.

Not flammable or combustible.

Small fire: Use dry chemical, CO2, water spray or foam.

Large fire: Use water spray, fog or foam.

Precautions in

connection with Fire

#### 6. Accidental release measures

Avoid inhalation, contact with skin, eyes and clothing. **Personal Precautions** 

Material may be slippery when spilt.

**Personal Protection** Wear protective clothing specified for normal operations (see Section 8)

Clean-up Methods -**Small Spillages** 

Absorb or contain liquid with sand, earth or spill control material. Shovel up using non sparking tools and place in a labelled, sealable container for

subsequent safe disposal. Put leaking containers in a labelled drum or

overdrum.

Environmental **Precautions** 

Prevent from entering into drains, ditches, rivers or the sea.

#### 7. Handling and storage

**Precautions for Safe** 

Handling

**Conditions for safe** storage, including any incompatibilities

Store in cool place and out of direct sunlight. Store in well ventilated area. Store away from sources of heat or ignition. Store away from oxidizing

agents. Keep containers closed at all times.

### 8. Exposure controls/personal protection

Other Exposure Information

No exposure standards have been established for this product by Safe Work Australia, however, the TWA exposure standard for dusts/mists not otherwise specified is 10 mg/m3. All atmospheric contamination should be kept to as low a level as is workable. These Workplace Exposure Standards are guides to be

used in the control of occupational health hazards. All atmospheric

contamination should be kept to as low a level as is workable. These workplace exposure standards should not be used as fine dividing lines between safe and dangerous concentrations of chemicals. They are not a measure of relative

toxicity.

**Appropriate** engineering controls Maintain the concentrations values below the TWA. This may be achieved by process modification, use of local exhaust ventilation, capturing substances

at the source, or other methods.

Respiratory **Protection** 

Usually is not required.

Avoid substance contact.

Where protection is required from nuisance levels of dust or mists select respiratory protection that complies with AS 1716 - Respiratory Protective Devices and select in accordance with AS 1715 - Selection, Use and Maintenance

**Eye Protection** 

of Respiratory Protective Devices. Filter capacity and respirator type depends on exposure levels. The use of a face shield, chemical goggles or safety glasses with side shield

protection as appropriate. Must comply with Australian Standards AS 1337 and

be selected and used in accordance with AS 1336.

**Hand Protection** 

Wear gloves of impervious material conforming to AS/NZS 2161: Occupational protective gloves - Selection, use and maintenance. Final choice of

appropriate glove type will vary according to individual circumstances. This can include methods of handling, and engineering controls as determined by

appropriate risk assessments.

**Personal Protective Equipment** 

Personal protective equipment should not solely be relied upon to control risk and should only be used when all other reasonably practicable control measures do not eliminate or sufficiently minimise risk. Guidance in selecting personal

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protective equipment can be obtained from Australian, Australian/New Zealand

or other approved standards.

Safety boots in industrial situations is advisory, foot protection should Footwear

comply with AS 2210, Occupational protective footwear - Guide to selection,

care and use.

Clean clothing or protective clothing should be worn, preferably with and **Body Protection** 

apron. Clothing for protection against chemicals should comply with AS 3765

Clothing for Protection Against Hazardous Chemicals.

**Hygiene Measures** Always wash hands before smoking, eating or using the toilet. Wash

contaminated clothing and other protective equipment before storing or

re-using.

9. Physical and chemical properties

Liquid **Form** 

Clear viscous liquid. May discolour on exposure to light. **Appearance** 

0.86 g/ml at  $15^{\circ}\text{C}$ **Density** 

Combustible. Flammability

Refractive index = 1.515**Other Information** 

10. Stability and reactivity

Stable under normal use conditons. **Chemical Stability** 

**Incompatible** 

Strong acids, alkalis and oxidizing agents.

Not classified based on available information.

Materials

11. Toxicological Information

Respiratory Not classified based on available information.

sensitisation

Not classified based on available information. **Skin Sensitisation** Germ cell Not classified based on available information.

mutagenicity

Not classified based on available information. Carcinogenicity

Reproductive

**Toxicity** Not classified based on available information.

STOT-single

exposure

Not classified based on available information. STOT-repeated

exposure

Not classified based on available information. Mutagenicity

12. Ecological information

No information available. **Ecological** 

Information

Environmental Do not allow product to enter drains, waterways or sewers.

**Protection** 

13. Disposal considerations

Whatever cannot be saved for recovery or recycling should be disposed of Disposal according to relevant local, state and federal government regulations. Considerations

14. Transport information

Not classified as a Dangerous Good according to the Australian Code for the **Transport** 

Transport of Dangerous Goods by Road and Rail. Information

15. Regulatory information

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Regulatory Information Not listed under WHS Regulation 2011, Schedule 10 - Prohibited carcinogens,

restricted carcinogens and restricted hazardous chemicals.

Not Scheduled **Poisons Schedule** 

### 16. Other Information

#### Literature References

'Standard for the Uniform Scheduling of Medicines and Poisons .', Commonwealth of Australia.

National Road Transport Commission, 'Australian Code for the Transport of Dangerous Goods by Road and Rail 7th. Ed.'.

Safe Work Australia, 'National Code of Practice fot the Preparation of Safety

Data Sheets for Hazardous Chemicals'. Standards Australia, 'SAA/SNZ HB 76:2010 Dangerous Goods - Initial Emergency

Response Guide', Standards Australia/Standards New Zealand.

Safe Work Australia, 'Hazardous Chemical Information System'. Safe Work Australia, 'National Code of Practice for the Labelling of Safe

Work Hazardous Substances'.

Safe Work Australia, 'National Exposure Standards for Atmospheric Contaminants in the Occupational Environment'.

Contact Person/Point Paul McCarthy Ph. (08) 8440 2000 DISCLAIMER STATEMENT: All information provided in this data sheet or by our technical representatives is compiled from the best knowledge available to us. However, since data, safety standards and government regulations are subject to change and the conditions of handling and use, or misuse, are beyond our control, we make no warranty either expressed or implied, with respect to the completeness or accuracy to the information contained herein. Chem-Supply accepts no responsibility whatsoever for its accuracy or for any results that may be obtained by customers from using the data and disclaims all liability for reliance on information provided in this data sheet or by our technical representatives.

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