

**GEMCUTS PTY LTD**

Date of Issue 28-01-2021

**SAFETY DATA SHEET  
WATER SOLUBLE LAPIDARY OIL**

IMPORTANT NOTICE: This Safety Data Sheet (SDS) is issued by Gemcuts Pty Ltd in accordance with National Occupational Health and Safety Commission guidelines. The information contained in this document must not be added to, deleted or altered. Gemcuts Pty Ltd will issue a new SDS when there is a change in the product specifications and/or with the National Occupational Health and Safety Commission guidelines/ regulations. Gemcuts Pty Ltd will not accept any responsibility for any changes made to its SDS in content by any other person or organisation.

**CLASSIFICATION OF MATERIAL**

This material is not classified as hazardous according to health criteria of Worksafe Australia

**1. IDENTIFICATION OF THE MATERIAL & SUPPLIER**

<b>Product</b>	Water Soluble Lapidary Oil – Synthetic Cutting Fluid
<b>Recommended Use</b>	Lubrication of Cutting Tools
<b>Supplier/Importer</b>	Gemcuts Pty Ltd
<b>ABN</b>	43 780 687 841
<b>Manufacturer</b>	Gemcuts Pty Ltd
<b>Address</b>	36A Smith Drive, West Ballina NSW 2478
<b>Telephone Number</b>	02 66811686
<b>Facsimile</b>	N/A
<b>Email</b>	admin@gemcuts.com.au
<b>Emergency Telephone</b>	131126 Poisons Information Centre 0427012014

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### 2. HAZARDS IDENTIFICATION

WARNING: No warnings. This product is not classified as hazardous or a dangerous good.

**2.1 Hazards Classification:** N/A

**2.2 Hazard Category:** Non-Hazardous substance. Non-Dangerous Goods

**2.3 Precautionary Phrases:**

**P281:** Use PPE as required

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

**3.1 Product Description:** Green Liquid

**3.2 Contents:** Non-hazardous components.

### 4. FIRST AID MEASURES

For advice, contact a Poisons Information Centre,

Phone (Australia) 131 126

**Inhalation:** Not expected to be an irritant.

**Skin Contact:** Not expected to be an irritant.

**Eye Contact:** Not expected to be an irritant.

**Ingestion:** Rinse mouth with water. If swallowed, do NOT induce vomiting. Never give anything by the mouth to an unconscious patient. Seek medical attention.

**Not thought to be harmful or an irritant, if in doubt always seek medical advice.**

### 5. FIRE FIGHTING MEASURES

**5.1** Explosion Hazard: None

**5.2** Fire Fighting Advice: Fire fighters should use self-contained breathing apparatus.

**5.3** Suitable Extinguishing Media: If material is involved in a fire use media suitable to surrounding fire.

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### 6. ACCIDENTAL RELEASE MEASURES

Wipe up with absorbent (clean rag or paper towels). Collect and dispose of according to Local and state laws.

### 7. HANDLING & STORAGE

**7.1 Handling Advice:** Wash thoroughly after handling. Do not wear contaminated clothing or shoes. Use good personal hygiene practice.

Avoid eye contact and repeated or prolonged skin contact.

**7.2 Storage Advice:** N/A

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**8.1 Occupational Exposure Limits:** No values assigned from Safe Work Australia

**8.2 Engineering Control Measures:** Ensure ventilation is adequate to maintain air quality.

**8.3 Personal Protective Equipment:**

Recommend the use of OVERALLS, GOGGLES and GLOVES

No respiratory protection should be required when working with this liquid.

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### 9. PHYSICAL & CHEMICAL PROPERTIES

Physical State:	Liquid
Colour:	Green
Odour:	None to Mild
Size (millimetres)	Various Bottle Sizes to suit.
Weight (grams)	120g to 1Kg
Solubility:	Soluble
Density	N/A
Flash Point (°C):	N/A
Boiling Point (°C)	N/A
Melting Point(°C)	N/A

### 10. STABILITY & REACTIVITY

**Chemical Stability:** Stable under normal conditions of storage and handling.

**Conditions to Avoid:** N/A

**Hazardous Reactions:** N/A

**Incompatible Materials:** N/A

### 11. TOXICOLOGY INFORMATION

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

**Ingestion:** N/A

**Eye Contact:** May be an eye irritant.

**Skin Contact:** Should not be an irritant.

**Inhalation:** Should not be an irritant.

**Long Term Effects:** None known.

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### 12. ECOLOGICAL INFORMATION

All ingredients are inert in the environment or biodegrade to non-hazardous compounds.

### 13 DISPOSAL CONSIDERATIONS

Not classified as hazardous. Commonwealth, State and Local laws governing disposal of material can differ. Ensure proper disposal compliance with the proper authority before disposal.

### 14. TRANSPORT INFORMATION

14.1 **Road and Rail Transport:** Not Classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for Transport by Road and Rail

14.2 **Marine Transport:** Not Classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

14.3 **Air Transport:** Not Classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

14.4 **Proper Shipping Name:** N/A

### 15. REGULATORY INFORMATION

ADG Australian Dangerous Goods Code

NES Adopted National Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC:1003(1995)]

ASNZS 1715 Respiratory Protective Devices

### 16. OTHER INFORMATION

This MSDS summarises to our best knowledge at the date of issue, the chemical health and safety hazards of the material and general guidance on how to safely handle the material in the workplace. Since Gemcuts Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, assess and control the risks arising from its use of the material. If clarification or further information is needed, the user should contact Gemcuts Pty Ltd at the contact details on page 1.

Gemcuts Pty Ltd responsibility for the material as sold is subject to the terms and conditions of sale, a copy of which is available upon request.