



# VICTORIAN CHEMICAL CO. PTY. LTD.

ABN 36 004 188 863

83 Maffra Street, Coolaroo, Victoria, 3048, Australia

Tel: +61-(0) 3-9301 7000 Fax: +61-(0) 3-9309 7966

Website: [www.vicchem.com](http://www.vicchem.com) E-mail: [products@vicchem.com](mailto:products@vicchem.com)

## SAFETY DATA SHEET

### SECTION 1 : Identification of the material and supplier

#### Product Name : TOPGUN<sup>†</sup> SPRAY ADJUVANT

Description: Spray adjuvant, Crop Oil

Recommended Use: Adjuvant for use with herbicides

Product Code: 18940

Supplier Name: Victorian Chemical Co. Pty. Ltd.

Address: 83 Maffra Street  
Coolaroo, Victoria 3048  
Australia

Telephone: +61-(0) 3-9301 7000

Fax: +61-(0) 3-9309 7966

24h Emergency contact number: +61-(0) 3-9301 7099 (Emergency ONLY)

### SECTION 2 : Hazards Identification

**GHS** Classified as **Hazardous** according to the Global System of Classification and labelling of Chemicals.

**Classification:** Not classified as Dangerous Goods according to Australian Dangerous Goods Code

Skin Irritation : Category 2

Eye Irritation : Category 2A

**Pictogram:**



**Signal Word:** Warning

**Hazard** H315 Causes skin irritation

**Statements:** H319 Causes serious eye irritation

**Precautionary** P264 Wash hands thoroughly after handling

**Statements:** P280 Wear eye protection and protective gloves

P302 / P352 IF ON SKIN: Wash with plenty of soap and water

P332 / P313 If skin irritation occurs: Get medical advice

P362 Take off contaminated clothing and wash before reuse

P305 / P351 / P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 / P313 If eye irritation persists: Get medical advice.

### SECTION 3 : Ingredients Composition/Information

#### Chemical Identity

Paraffinic Petroleum Oil

Other Nonhazardous Ingredients

#### CAS Number

64742-55-8

n/a

#### Proportion

30-60%

To 100%



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### SECTION 4 : First Aid Measures

- Swallowed:** Rinse mouth with water. Give water to drink. Do not induce vomiting. Seek medical advice quickly.
- Eye:** Irrigate with copious quantities of water for 15 minutes. Seek medical advice quickly.
- Skin:** Wash contaminated skin with plenty of water. Remove contaminated clothing and wash before reuse. If irritation occurs seek medical advice.
- Inhaled:** Move to fresh air. Seek medical advice if nausea or vomiting occurs.
- First Aid Facilities:** Ensure eye bath and safety shower are available and ready for use.
- Advice to Doctor:** Treat symptomatically.

### SECTION 5 : Fire Fighting Measures

**Suitable extinguishing media:** Foam, Carbon Dioxide, Dry Chemical, Water Spray

**Hazards from combustion products:** In the event of fire the following can be released. Carbon monoxide, carbon dioxide.

**Precautions for fire fighters and special protective equipment:** Fire fighters should wear self-contained breathing apparatus if risk of exposure to vapour or products of combustion.

**Hazchem Code:** None Allocated

### SECTION 6 : Accidental Release Measures

**Emergency procedures:** Slippery when spilt, clean up immediately. Wear protective equipment to prevent skin and eye damage.

**Methods and materials for containment and clean up:** Prevent run off into drains and waterways. Contain spills with absorbent material such as sand or soil. Collect and seal in properly labelled containers for disposal. Dispose of in accordance with all Local, State and Federal regulations at an approved waste disposal site. For small spills, wash with plenty of water.

### SECTION 7 : Handling and Storage

**Precautions for safe handling:** Avoid skin and eye contact. Wash hands after using product.

**Conditions for safe storage:** Store in the closed original container in a cool, well-ventilated area.

**Bulk Storage:** C2 Combustible liquid

### SECTION 8 : Exposure / Personal Protection

**National exposure standards:** None Allocated.

**Biological limit values:** None Allocated.

**Engineering controls:** Ensure adequate ventilation to keep exposure levels to a minimum.

**Personal protective equipment:** Wear safety glasses or goggles, impermeable gloves (PVC or neoprene) and overalls.



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### SECTION 9 : Physical and Chemical Properties

<b>Appearance:</b>	Clear pale liquid	<b>Solubility in Water:</b>	emulsifiable
<b>Boiling Point:</b>	>200°C	<b>Flashpoint:</b>	> 150°C
<b>Pour Point:</b>	< 0°C	<b>Flammability Limits:</b>	Not Available
<b>Viscosity @ 40°C:</b>	18cSt	<b>Vapour Pressure:</b>	Not Available
<b>Specific Gravity:</b>	0.88 @ 20°C		

### SECTION 10 : Stability and Reactivity

**Chemical stability:** Stable under normal conditions of use.

**Conditions to avoid:** Excessive heat, Fire.

**Incompatible materials:** Strong oxidizing agents

**Hazardous decomposition products:** None with proper storage and handling.

**Hazardous reactions:** No hazardous reactions with proper storage and handling.

### SECTION 11 : Toxicological Information

#### Acute effects:

<b>Swallowed:</b>	Ingestion may cause nausea, vomiting or diarrhoea or irritation to the throat and stomach.
<b>Eye Contact:</b>	Irritating. Causes eye irritation, tearing, stinging, blurred vision and redness.
<b>Skin:</b>	Irritating. May cause redness, itching and irritation.
<b>Inhaled:</b>	Inhalation of vapour or mist may cause irritation of the nose, throat and respiratory system.

#### Chronic effects:

Repeated or prolonged skin contact may result in skin irritation.

### SECTION 12 : Ecological Information

**Ecotoxicity:** Not Applicable.

**Persistence and degradability:** This product is not expected to present any environmental problems other than those associated with oil spills.

**Mobility:** Not Applicable.

### SECTION 13 : Disposal Considerations

**Disposal Methods:** In accordance with local authority regulations, take to special waste incineration plant. If empty contaminated containers are recycled or disposed of, the receiver must be informed about possible hazards.

**Special precautions for landfill or incineration:** Avoid contaminating waterways



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#### SECTION 14 : Transport Information

**UN Number:** None allocated

**UN Proper Shipping Name:** None allocated

**Class:** None allocated

**Packing Group:** None allocated

**Hazchem Code:** None allocated

**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.

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

**Air Transport:** Not classified as Dangerous Goods by the criteria of the international Air Transport (IATA) Dangerous Goods Regulations for transport by air.

#### SECTION 15 : Regulatory Information

**Classification:** All components are listed on the AICIS

**Poisons Schedule:** None allocated

#### SECTION 16 : Other Information

None Available

#### CONTACT POINT

This SDS summarises at date of issue our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Since Victorian Chemical Co. Pty. Ltd. cannot anticipate or control the conditions under which the product may be used, prior to usage each user must review this SDS in the context of how the product will be handled and used in the workplace.

Victorian Chemical Co. Pty. Ltd. will not be responsible for any damage caused by the use of the product otherwise than in accordance with the directions and information contained in this document.

If clarification or further information is required to ensure that an appropriate risk assessment can be made, the user should contact Victorian Chemical Co. Pty. Ltd. (03) 9301 7000. Ask for Technical Manager.

Safety Data Sheets are updated regularly. Please ensure that you have a current copy.

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