



**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)

**MATERIAL SAFETY DATA SHEET**

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

**Product Name :** Dispersol Standard 96

Other Names: Safety Degreaser

Recommended Use: Dispersant for removing oil and grease from most surfaces

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

Australian Emergency contact number: +61-(0) 3-9301 7000 (office hours)

**SECTION 2 : Hazards Identification**

Classified as hazardous according to the criteria of NOHSC.

**Risk Phrase(s)**

R22: Harmful if swallowed

**Safety Phrase(s)**

S2: Keep out of reach of children

**SECTION 3 : Ingredients Composition/Information**

<u>Chemical Identity</u>	<u>CAS Number</u>	<u>Proportion</u>
Hydrocarbons	64742-96-7	10 - 60%
Surfactants/Emulsifiers	n/a	10 - 60%
Germicides, Emollients	n/a	< 10%
Perfume, Dye	n/a	< 10%



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## SECTION 4 : First Aid Measures

Swallowed:	DO NOT INDUCE VOMITING. Never give anything by mouth if patient is losing consciousness or is unconscious or convulsing. Give water to drink.
Eye:	Irrigate with copious quantities of water for 15 minutes. In all cases of eye contamination it is a sensible precaution to seek medical advice.
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 effects persist.
First Aid Facilities:	Ensure eye bath and safety shower are available and ready for use.
Advice to Doctor:	ORAL: gastrointestinal irritation, nausea, vomiting and cramping. CNS depression, ranging from mild headache to anaesthesia and coma. Pulmonary irritation secondary to exhalation of solvent. Lavage with cuffed tube if large quantity is ingested. Aspiration is main danger. Enforce bed rest and observe carefully. Prophylactic antibiotics are useful. Observe for 24 hours for chemical pneumonitis.

## SECTION 5 : Fire Fighting Measures

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

**Hazards from combustion products:** In the event of a fire the following can be released: Oxides of carbon and nitrogen.

**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.

## 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:** Keep container tightly closed. Combustible liquid.



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### 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. If a risk of inhalation exists, wear organic vapour respirator.

### SECTION 9 : Physical and Chemical Properties

**Appearance:** Red liquid @ 20°C

**Boiling Point:** 195 - 245°C

**Melting Point:** Not Available

**Solubility in Water:** Dispersible

**Specific Gravity:** 0.885 @ 20°C

**Flashpoint:** 80°C

**Flammability Limits:** LEL 0.7%, UEL 6%

### SECTION 10 : Stability and Reactivity

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

**Conditions to avoid:** None Known

**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 :

Swallowed: Moderately toxic. Tends to break into foam if the patient vomits. Upon aspiration into the lungs, chemical pneumonitis may develop.

Eye Contact : Mildly irritating to the eye

Skin : May cause mild irritation and temporary drying of the skin.

Inhaled : May cause irritation to the respiratory system. Prolonged exposure may cause somnolence and narcosis.

#### Chronic effects:

Repeated exposure to the skin may lead to dermatitis



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### SECTION 12 : Ecological Information

**Ecotoxicity:** Not Available.

**Persistence and degradability:** Product is expected to eventually degrade.

**Mobility:** Product is dispersible in water.

### 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

### 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:** None Allocated

**Poisons Schedule:** S5

This material is listed on the Australian Inventory of Chemical Substances (AICS)

### SECTION 16 : Other Information

None Available



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### **CONTACT POINT**

This MSDS 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. cannot anticipate or control the conditions under which the product may be used, prior to usage each user must review this MSDS in the context of how the product will be handled and used in the workplace.

Victorian Chemical Co. 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. (03) 9301 7000. Ask for Technical Manager.

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