



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

**PRODUCT NAME:** DISPERSOL STANDARD 96

HAZARDOUS ACCORDING TO CRITERIA OF WORKSAFE AUSTRALIA

R22: Harmful if swallowed

S2: Keep out of reach of children

### IDENTIFICATION

Other names: Safety Degreaser  
UN Number: None Allocated  
Dangerous Goods Class: None Allocated  
Hazchem Code: None Allocated  
Poisons Schedule Number: S5  
Use: Dispersant for removing oil and grease from most surfaces.

### Physical Description / Properties

Appearance: Red liquid. Hydrocarbon Odour  
Boiling Point: 195 - 245°C  
Melting Point: Not Available  
Vapour Pressure: 0.15 mmHg @ 15°C  
Specific Gravity: 0.885 @ 20°C  
Flashpoint: 80°C  
Flammability Limits: LEL 0.7% UEL 6%  
Solubility in Water: Dispersible

### Ingredients

Chemical Name:	CAS Number:	Proportion:
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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### HEALTH HAZARD INFORMATION

#### Health Effects

##### *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 eyes.

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

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

*Chronic:* Repeated exposure to skin may lead to dermatitis.

#### First Aid

Swallowed: **DO NOT INDUCE VOMITING.** Never give anything by mouth if patient is losing consciousness, or is unconscious or convulsing. Have victim drink 240 to 300 ml of water.

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 useful. Observe for 24 hours for chemical pneumonitis.

### PRECAUTIONS FOR USE

Exposure Limits: No exposure standard allocated

Engineering Controls: Ensure adequate ventilation to keep exposure levels to a minimum

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

If risk of inhalation exists, wear respirator.

Flammability: Combustible Liquid.



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### **SAFE HANDLING INFORMATION**

**Storage and Transport:** Classified as C1 (Combustible Liquid) for the purpose of storage and handling in accordance with AS1940.  
Not defined as Dangerous Goods by the Australian Code for the Transport of Dangerous Goods by Road and Rail.

**Spills and Disposal:** Contain spills with absorbent material such as sand or soil. Wear protective equipment to prevent skin and eye damage. Collect and seal in labelled containers for disposal.  
For small spills wash with plenty of water.  
Dispose of in accordance with all Local, State and Federal regulations at an approved waste disposal site.

**Fire / Explosion Hazard:** During a fire oxides of carbon and nitrogen may be evolved.  
Use self-contained breathing apparatus.

**Extinguishing Media** CO<sub>2</sub>, Dry Chemical, water spray

### **OTHER INFORMATION**

None Available

### **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.