



## MATERIAL SAFETY DATA SHEET

### IDENTIFICATION

### HIGH PERFORMANCE CLEANER

Product Name: High Performance Cleaner U.N. Number: Bulk 1897  
Trade Name: High Performance Cleaner Dangerous Goods: Bulk 6.1b  
Subsidiary Risk: Not Applicable Hazchem Code: 2[Y] Poisons Schedule: 6(Fed)  
HAZARDOUS ACCORDING TO CRITERIA OF NOHSC AND WORKSAFE AUSTRALIA

Manufacturers Code: **HIGH PERFORMANCE CLEANER**

Use: (Major uses and method of application)

For use as a cleaner for the removal of oil and grease to leave a clean dry surface.  
When used as an air conditioning and refrigerant flush High Performance Cleaner  
also removes moisture from hoses and pipes.

**Physical Description/Properties:** (May include references to appearance, odour, volatility, flammability)

Clear mobile liquid with mildly sweet odour. Package 1 & 5 litre cans. SG approx 1.5gm/l.

**Ingredients:** (includes all hazardous chemicals)

Chemical entity		CAS NO.
Tetrachloroethylene (Perchloroethylene)	high	128-18-4
Ketone Solvent	low	67-64 1

### HEALTH HAZARD INFORMATION

HEALTH EFFECTS: (including data on both short and long term exposures)

Swallowed: Considered to have low oral toxicity. Symptoms of exhilaration & drunkenness and may lead to unconsciousness.

Eye: Irritant

Skin: Prolonged repeated contact causes defatting & reddening of the skin. Absorption is not a hazard.

Inhaled: Vapours or mist may cause irritation to nose and throat.

High concentrations may cause dizziness, drowsiness, nausea and unconsciousness.

FIRST AID:

Swallowed: If swallowed more than 15 minutes from hospital, induce vomiting. Otherwise seek medical advise immediately.

Eye: Irrigate with water for 20 minutes, seek medical advise immediately.

Skin: Wash off with soap and water until irritation stops. Remove contaminated clothing and launder.

Inhaled: Move person to fresh air, keep warm and rest. If breathing stops start CPR. Seek medical attention if symptoms persist.

### PRECAUTIONS FOR USE

Ventilation: Avoid breathing vapour or mist. Ensure ventilation is adequate to maintain air concentrations below exposure standards. Threshold value in air 200ppm.

Personal Protection: Avoid eye or skin contact. Wear supplied breathing apparatus in confined areas. Wear protective clothing as necessary to contact. Observe good personal hygiene.

avoid skin

Flammability: Bulk liquid is flammable until ketone solvent consumed and then extinguishes. Do not spray onto red hot objects, naked flames, welding arcs or strong ultraviolet light sources as poisonous gases may be produced.

### SAFE HANDLING INFORMATION

Storage and Transport: Do not subject aerosol cans to temperatures above 55°C. Store in a cool well ventilated area away from heat and ignition sources.

Spills and Disposal: Do not puncture or incinerate aerosol cans.

Fire/Explosion Hazard: Aerosols will burst and catch fire if heated. Avoid all Heat sources.

Fire Extinguishing Media: Foam, dry powder or carbon water fog.

Supplied by **RUSSELL FRASER SALES PTY LTD SYDNEY TEL 02) 9545 4433**

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