

# MATERIAL SAFETY DATA SHEET

Date of Issue: 14/01/2008

## STATEMENT OF HAZARDOUS NATURE

Not classified as hazardous according to criteria of Work safe Australia.

## COMPANY DETAILS

Company Jaegar Australia  
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## IDENTIFICATION

**PRODUCT NAME:** Shower -San

**Other Names:**

**Manufacturer's Code:** GP-217

**Un No:** 1993

**Dangerous Goods Class**

**& Subsidiary Risk:** III

**Hazchem Code:** 2Y

**Poisons Schedule:** N/A

**Use:** As Supplied

## PHYSICAL DESCRIPTION/PROPERTIES

Appearance: Clear White Liquid  
Boiling Point: 160°C  
Vapour Pressure: 27kpa  
Specific Gravity: 0.85  
Flash Point: 49°C  
Flammability Limits: Flammable  
Solubility in water: Insoluble

## Other Properties:

Corrosiveness: Not considered corrosive to metals.

PH (1% solution): Not available

## INGREDIENTS

Chemical name and CAS No as defined by the NOHSC Code 1008 list all hazardous substances. Other ingredients which are determined to be non-hazardous are listed by generic name or as "other ingredients determined not to be hazardous".

CHEMICAL NAME	CAS NO	PROPORTION
Terpine	5989-27-5	<50%
Alcohol		<50%

## HEALTH HAZARD INFORMATION

### Health Effects

#### Acute:

**SWALLOWED:** No data found regarding effects following ingestion of large quantities.

**EYE:** May be an irritant.

**SKIN:** Repeated or prolonged contact may lead to irritation.

**INHALED:** Vapour may irritate mucous membranes and respiratory tract.

**CHRONIC:** Should an unfavourable skin reaction occur, discontinue use until condition subsides.

## FIRST AID

**SWALLOWED:** Rinse mouth with water. Give 1L of water to drink. Seek medical advice.  
**EYE:** Flush with water for at least 10 minutes. In all cases of eye contamination seek medical advice as a precaution.  
**SKIN:** Wash with soap and running water. Seek medical advice if irritation occurs.  
**INHALED:** Remove person from contaminated area. Remove contaminated clothing. Keep at rest until fully recovered. If effects persist seek medical advice.

**First Aid Facilities:** Fresh water.

**Advice to Doctor:** Treat symptomatically.

## PRECAUTIONS FOR USE

**EXPOSURE:** D-limonene LD50 2500mg/kg

**ENGINEERING CONTROLS:** Not applicable.

**PERSONAL PROTECTION:** Irritant to eyes, wear goggles or safety glasses if spraying or flushing this product.

**FLAMMABILITY:** Flammable.

## SAFE HANDLING INFORMATION

**Storage and Transport:** Store in a cool dry place away from any source of ignition or naked flames or fire. Keep away from strong oxidising agents. Keep container lids sealed when not in use.

**Spills and Disposal:** Refer to local waste disposal authority before disposal. Do not incinerate. Disposal at a chemical waste depot is always the best method of disposal. For spills soak with sand or other inert material. Transfer to waste disposal container and wash area with water.

**Fire/Explosion Hazard:** Generally regarded as safe (GRAS) with medium exposure. Flammable hence keep away from all sources of ignition. Use only in well ventilated areas. Local exhaust and general ventilation is recommended. Use an explosion proof ventilation exhaust system.

## OTHER INFORMATION:

The Peak Limitation quoted above is the Work safe Adopted National Exposure Standard for the maximum or peak airborne concentration over the shortest analytically practicable period of time, which does not exceed 15 minutes.

This MSDS is valid for five years from date of issue but readers should contact Jaegar Australia to ensure that this is the latest issue. As per the Work safe Guidance Note NOHSC 3017, each user should review the information in the specific context of the intended application.

**CONTACT POINT:** General Manager (0408 347 425)  
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