

# 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:** Enzyme Liquid Laundry Detergent

### Other Names:

**Manufacturer's Code:** LD-112

**Un No:** N/A

### Dangerous Goods Class

**& Subsidiary Risk:** N/A

**Hazchem Code:** N/A

**Poisons Schedule:** N/A

**Use:** Liquid laundry detergent purposes.

## PHYSICAL DESCRIPTION/PROPERTIES

Appearance: Straw Coloured Liquid  
Melting Point: N/A  
Vapour Pressure: N/A  
Specific Gravity: 1.03  
Flash Point: N/A  
Flammability Limits: N/A  
Solubility in water: 100%

### Other Properties:

Corrosiveness: Not considered corrosive to metals.  
PH (1% solution): 8.0

## 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
Enzyme	N/A	<5%
Surfactants	N/A	<30%
Sequestrant	N/A	<5%
Water	7732-18-5	Balance

## HEALTH HAZARD INFORMATION

### Health Effects

#### Acute:

**SWALLOWED:** Practically non harmful.

**EYE:** May cause mild irritation.

**SKIN:** May cause mild irritation.

**INHALED:** Not applicable.

**CHRONIC:** Not applicable.

## FIRST AID

**SWALLOWED:** Do NOT deliberately induce vomiting. Give patient plenty of milk or water to drink. Get medical attention from a doctor or contact a Poisons Information Centre.

**EYE:** Remove contact lenses if worn. Hold eyes open and flood with water for at least 15 minutes. Get medical attention from a doctor.

**SKIN:** Remove contaminated clothing and footwear. Wash effected skin thoroughly with water. Launder clothing thoroughly before re-use.

**INHALED:** Not applicable.

**First Aid Facilities:** Fresh water.

## PRECAUTIONS FOR USE

**EXPOSURE:** Not known.

**ENGINEERING CONTROLS:** Not applicable.

**VENTILATION:** No special requirements.

**PERSONAL PROTECTION:** Chemical splash goggles or a full-face shield should be worn at all times. PVC or rubber gloves should also be worn when using product.

**FLAMMABILITY:** Not flammable or combustible

## SAFE HANDLING INFORMATION

**STORAGE & TRANSPORT:** No special requirements.

**SPILLS & DISPOSAL:** Slippery when wet. Small spills – wash to drain with excess water. Large spills – cover spill with absorbent material (sand or earth). Collect into properly labelled waste containers. Contact local authorities with regard to regulations for correct disposal. Wash down effected area thoroughly with water.

**FIRE/EXPLOSION HAZARD:** Non-flammable or combustible.

## 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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