

# 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:** De-Foamer 100  
**Other Names:**  
**Manufacturer's Code:** DF-100  
**Un No:** N/A  
**Dangerous Goods Class & Subsidiary Risk:** N/A  
**Hazchem Code:** N/A  
**Poisons Schedule:** N/A  
**Use:** As Supplied

## PHYSICAL DESCRIPTION/PROPERTIES

Appearance: White Milky Liquid  
Boiling Point: N/A  
Vapour Pressure: N/A  
Specific Gravity: 1.0  
Flash Point: >200°C  
Flammability Limits: N/A  
Solubility in water: Emulsifiable

## 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
Silicone Oil	63148-62-9	<25%
Non-Ionic Surfactants		<10%
Water	7732-18-5	Balance

## HEALTH HAZARD INFORMATION

### Health Effects

#### Acute:

**SWALLOWED:** No adverse effects expected, however large amounts may cause nausea and vomiting.  
**EYE:** Contact may cause irritation.  
**SKIN:** Non-Irritant.  
**INHALED:** Not applicable.  
**CHRONIC:** Liquid of low reactivity and low volatility. Does not present a health hazard under normal conditions with normal the normal handling procedures followed.

## FIRST AID

**SWALLOWED:** Immediately contact a doctor or Poisons Information Centre. Give patient plenty of water to drink.

**EYE:** Remove contact lenses if worn. Immediately flush eyes with clean running water for at least 15 minutes. Get medical attention.

**SKIN:** Remove all contaminated clothing and shoes. Wash skin thoroughly with soap and water.

**INHALED:** First Aid should not be needed.

## PRECAUTIONS FOR USE

**EXPOSURE:** No exposure standard is allocated for the ingredients.

**ENGINEERING CONTROLS:** Not applicable.

**PERSONAL PROTECTION:** No special precautions.

**FLAMMABILITY:** Not flammable or combustible

## SAFE HANDLING INFORMATION

**Storage and Transport:** No special precautions.

**Spills and Disposal:** May be flushed to sewer with water but prevent larger spillages from entering stormwater drains or watercourses. To contain spillage, absorb on vermiculite or similar absorbing material, into properly labelled waste containers. Contact local authorities with regard to correct disposal. Residues may be flushed away 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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