

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
Address: 2/9 Tower Crt, Noble Pk 3174
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IDENTIFICATION

PRODUCT NAME: Det-San
Other Names:
Manufacturer's Code: CS-118
Un No: N/A
Dangerous Goods Class & Subsidiary Risk: N/A
Hazchem Code: N/A
Poisons Schedule: N/A
Use: Use up to 10g/L solution @ 80°C

PHYSICAL DESCRIPTION/PROPERTIES

Appearance: White Powder
Melting Point: N/A
Vapour Pressure: N/A
Specific Gravity: N/A
Flash Point: N/A
Flammability Limits: N/A
Solubility in water: 100%

Other Properties:

Corrosiveness: Not considered corrosive to metals.
PH (1% solution): 7.5

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
Surfactants	Proprietary	<10%
Alkaline Salts	N/A	<60%
Carbonate Salts	N/A	<30%

HEALTH HAZARD INFORMATION

Health Effects

Acute:

SWALLOWED: Irritating to mouth, throat and gastro intestinal tract.
EYE: Strongly Irritating.
SKIN: Irritating on prolonged exposure caused by defatting the skin.
INHALED: Irritating dust emitted.

FIRST AID

SWALLOWED: Contact a doctor or Poisons Information Centre. Do NOT induce vomiting. Give patient a glass of water.
EYE: Remove contact lenses if worn and flood eyes with water for at least 15 minutes. Get medical attention.
SKIN: Remove all contaminated clothing and shoes. Wash skin thoroughly with water.
INHALED: Move patient from contaminated area.

First Aid Facilities: Fresh water.

PRECAUTIONS FOR USE

EXPOSURE: No special precaution as the product is non-hazardous.
PERSONAL PROTECTION: Protective clothing should be worn at all times when using this product.
VENTILATION: Use in a well ventilated area.
FLAMMABILITY: Not flammable or combustible

SAFE HANDLING INFORMATION

STORAGE & TRANSPORT: Non-hazardous. No special precautions.
SPILLS & DISPOSALS: Sweep up spillage and collect into properly labelled waste containers. Contact local authorities with regard to correct disposal. Small spills may be flushed away with water.
FIRE/EXPLOSION HAZARD: Non-flammable.

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.

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