

DATE OF ISSUE 24TH DECEMBER 2007

BARMAC INDUSTRIES PTY LTD
BOX FLAT ESTATE SWANBANK RD. SWANBANK Q 4306

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: BARMAC ANTI FOAM

PHONE: (07) 3280 3000

EMERGENCY AFTER HOURS NUMBER: (07) 3280 3000

Not classified as hazardous by Worksafe Australia Criteria

IDENTIFICATION

OTHER NAMES: Defoamer

USE: An additive for spray mixtures.

UN NUMBER: N/A

HAZCHEM CODE: N/A

DANGEROUS GOODS CLASS: N/A

POISONS SCHEDULE: N/A

PHYSICAL DESCRIPTION/PROPERTIES

APPEARANCE: Slightly thicker than water. Milk-white coloured liquid with a mild odour.

FLASHPOINT (°C): N/A

BOILING POINT (°C): 212+

FLAMMABILITY LIMITS (%): N/A

VAPOUR PRESSURE (___): 20

SOLUBILITY IN WATER (g/L): 100%

SPECIFIC GRAVITY (water = 1): 1.01

% VOLITILE: 72

VAPOUR DENSITY

pH (as is): 7.5+

EVAPORATION RATE: <1

MELTING POINT: N/A

INGREDIENTS

CHEMICAL ENTITY

Silicon Emulsion

CAS NO

N/A

PROPORTION

100%

DATE OF ISSUE 24TH DECEMBER 2007

**BARMAC INDUSTRIES PTY LTD
BOX FLAT ESTATE SWANBANK RD. SWANBANK Q 4306**

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: BARMAC ANTI FOAM

PHONE: (07) 3280 3000

EMERGENCY AFTER HOURS NUMBER: (07) 3280 3000

Not classified as hazardous by Worksafe Australia Criteria

HEALTH HAZARD INFORMATION

HEALTH EFFECTS

ACUTE:

SWALLOWED: May be harmful if swallowed. May be irritating to the gastrointestinal system. Large doses can cause vomiting and diarrhoea.

EYES: Can cause severe eye irritation upon direct contact, including redness and dryness similar to wind burn. May cause swelling of the conjunctiva.

SKIN: Dermal exposure may cause mild irritation.

INHALED: N/A

CHRONIC:

FIRST AID

SWALLOWED: If victim is conscious and alert, give 1-2 glasses of water to drink and induce vomiting. Do not give anything by mouth to an unconscious person. Seek medical attention immediately. Do not leave victim unattended.

EYES: Flush eyes immediately with water for at least 15 minutes holding eyelids open. Seek medical advice if irritation persists.

SKIN: If skin is affected flush with water and soap immediately for at least 5 minutes. Remove all affected clothing. Seek medical advice if irritation persists. Wash all contaminated clothing before re-use.

INHALED: Remove victim to fresh air. If not breathing give artificial respiration. Seek medical advice.

DATE OF ISSUE 24TH DECEMBER 2007

BARMAC INDUSTRIES PTY LTD
BOX FLAT ESTATE SWANBANK RD. SWANBANK Q 4306

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: BARMAC ANTI FOAM

PHONE: (07) 3280 3000

EMERGENCY AFTER HOURS NUMBER: (07) 3280 3000

Not classified as hazardous by Worksafe Australia Criteria

FIRST AID FACILITIES: Normal.

ADVICE TO DOCTOR: Treat Symptomatically.

PRECAUTIONS FOR USE

EXPOSURE STANDARDS: No exposure standards set for this product.

ENGINEERING CONTROLS: Use only in a well ventilated area.

PERSONAL PROTECTION: When using Anti Foam you should wear as a minimum chemical safety glasses and impervious gloves. Always adhere to the recommendations of the pesticides or other products in the spray mixture.

FLAMMABILITY: Product is not flammable.

Lower Exp. Limit: N/A

Upper Exp. Limit: N/A

Special Fire Fighting Procedures: NIOSH approved respirator.

Extinguishing Media: Foam, water spray, CO₂, dry chemical.

Unusual Fire & Explosion Hazards: N/A

SAFE HANDLING INFORMATION

STORAGE AND TRANSPORT: Keep out of reach of children. For use by trained personnel only. Keep container closed during storage. For institutional use only.

SPILLS AND DISPOSAL: If a spill occurs contain the spill with absorbent material and transfer to a container for disposal. Mop up or otherwise absorb, and hold for disposal. Since empty

DATE OF ISSUE 24TH DECEMBER 2007

**BARMAC INDUSTRIES PTY LTD
BOX FLAT ESTATE SWANBANK RD. SWANBANK Q 4306**

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: BARMAC ANTI FOAM

PHONE: (07) 3280 3000

EMERGENCY AFTER HOURS NUMBER: (07) 3280 3000

Not classified as hazardous by Worksafe Australia Criteria

packaging contains residue of the product, all labelled hazard precautions should be observed. Triple rinse and offer for recycling. Always follow local regulations regarding waste disposal.

FIRE/EXPLOSION HAZARD: None expected.

REACTIVITY DATA

STABILITY: Stable

INCOMPATIBILITY: None Known

HAZARDOUS DECOMPOSITION PRODUCTS: Silicon dioxide and carbon dioxide.

HAZARDOUS POLYMERIZATION: Will not occur.

SPECIAL PROTECTION INFORMATION

EYES: Chemical safety glasses or goggles.

RESPIRATORY: Use with adequate ventilation. Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.

PROTECTIVE GLOVES: Impermeable rubber.

OTHER PROTECTIVE EQUIPMENT: N/A

NOTICE: Information for this product is believed to be reliable, however buyer and user assume all risk of use, handling and storage whether in accordance with directions or not. Barmac Industries Pty Ltd and its agents give no guarantee or warranty of any kind express or implied concerning the use of this product and will not accept any responsibility whatsoever whether in contract or tort for any loss including consequential loss arising out of the use of this product or caused by this product.
