

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 PROFESSOR MAC'S NUTRI-GRO 3 IN 1 FOR LAWN AND GARDEN ORGANIC INSECTICIDE, FERTILIZER & WETTING AGENT.

PHONE: (07) 3280 3000

EMERGENCY AFTER HOURS NUMBER: (07) 3280 3000

Not classified as hazardous according to criteria of Worksafe Australia.

IDENTIFICATION

OTHER NAMES:

USE: Soil wetting agent, organic insecticide, Liquid Fertiliser.

UN NUMBER: N/A

HAZCHEM CODE: N/A

DANGEROUS GOODS CLASS: N/A

POISONS SCHEDULE: N/A

PHYSICAL DESCRIPTION/PROPERTIES

APPEARANCE: Dark Brown Liquid

FLASHPOINT (°C): N/A

MELTING POINT (°C): 100°C

FLAMMABILITY LIMITS (%): N/A

VAPOUR PRESSURE (___): N/A

SOLUBILITY IN WATER (g/L): 100%

SPECIFIC GRAVITY: 1.01%

INGREDIENTS

CHEMICAL ENTITY

Ingredients determined not to be hazardous according to Worksafe Criteria

PROPORTION

100%

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HEALTH HAZARD INFORMATION

HEALTH EFFECTS

ACUTE:

SWALLOWED: Swallowing large quantities may cause nausea, headaches, irregular heartbeat, cramps and breathing difficulties.

EYES: Irritating to eyes.

SKIN: Non-irritant. Prolonged and repeated contact may cause defatting of skin.

INHALED: Not considered sufficiently volatile to be a problem at ambient temperatures.

FIRST AID

SWALLOWED: Rinse mouth and give plenty of water to drink. Do NOT induce vomiting. If vomiting occurs give further water. Seek medical advice.

EYES: Hold eyes open, immediately flood with water for 15 minutes. Seek medical advice.

SKIN: Wash with soap and water. Contaminated clothing may be re-used following laundering.

INHALED: Recovery is rapid after removal from exposure. If symptoms persist seek medical advice.

FIRST AID FACILITIES: No special first aid facilities are necessary.

ADVICE TO DOCTOR: Treat symptomatically. Contains nitrates. The smooth muscle relaxant effect of nitrate.

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PRECAUTIONS FOR USE

EXPOSURE STANDARDS: No exposure limit has been assigned to this product by Worksafe Australia.

ENGINEERING CONTROLS: Maintain adequate ventilation.

PERSONAL PROTECTION:

Skin Protection: Wear loose comfortable clothing. If repeated skin contact is likely, and as good workplace procedure, wear PVC or rubber gloves AS 2161. Wash work clothes regularly.

Eye Protection: Goggles or safety glasses (AS 1336 and AS/NZS 1337) and a face shield should be worn if there is a risk of splash.

Respiratory Protection: If an aerosol or mist is generated, wear a respirator conforming to AS/NZS 1715 and 1716.

FLAMMABILITY: Non Flammable. May emit toxic fumes if heated to decomposition. SCBA should be used in a fire situation.

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SAFE HANDLING INFORMATION

STORAGE AND TRANSPORT: Not classified as a Dangerous Good under the ADG Code. Store in a cool dry place.

SPILLS AND DISPOSAL: Take precautions against slippery surfaces during any spills. Wash down with water but avoid this product getting into drains, sewers and waterways. Bund and pump into suitable drum for re-use. Dispose of in compliance with State Land Management Authority requirements.

FIRE/EXPLOSION HAZARD: Not Flammable. For fires involving this material, use any means suitable for extinguishing surrounding fire. Decomposition may give rise to toxic and noxious fumes. Wear self-contained breathing apparatus (SCBA).

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.
