

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 TURF RENOVATION MIXTURE

PHONE: (07) 3280 3000

EMERGENCY AFTER HOURS NUMBER: (07) 3280 3000

Classified as hazardous by Worksafe Australia Criteria

IDENTIFICATION

OTHER NAMES: Nil

USE: A Fertilizer/fungicide mixture

UN NUMBER: N/A

HAZCHEM CODE: N/A

DANGEROUS GOODS CLASS: N/A

POISONS SCHEDULE: 5

PHYSICAL DESCRIPTION/PROPERTIES

APPEARANCE: An off white powder

FLASHPOINT (° C): N/A

BOILING POINT (° C): N/A

FLAMMABILITY LIMITS (%): N/A

VAPOUR PRESSURE (___): N/A

SOLUBILITY IN WATER (g/L): Insoluble

INGREDIENTS

<u>CHEMICAL ENTITY</u>	<u>CAS NO</u>	<u>PROPORTION</u>
Quintozene	82-68-8	6%
Ureaformaldehyde	9011-5-6	<20%
Sulphate of Potash	7778-80-5	<20%
Poultry Manure		>30%
Sulphate of Ammonia	7783-20-2	<20%
Mono Ammonium Phosphate		<20%

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HEALTH HAZARD INFORMATION

HEALTH EFFECTS

ACUTE:

SWALLOWED: Swallowing product can cause nausea, vomiting, diarrhoea and abdominal pain.

EYES: May irritate eyes.

SKIN: May irritate skin.

INHALED: Inhalation of dust may result in respiratory irritation and may also irritate mucous membranes

CHRONIC: None known.

FIRST AID

SWALLOWED: If swallowed and if more than 15 minutes from a hospital induce vomiting, preferably using Ipecac Syrup APF. Seek medical advice.

EYES: If in eyes, hold eyelids open, flood with water for at least 15 minutes and see a doctor.

SKIN: If skin contact occurs remove contaminated clothing and wash skin thoroughly.

INHALED: Remove victim to fresh air and seek medical advice.

FIRST AID FACILITIES: Keep an emergency supply of Ipecac Syrup APF on hand.

ADVICE TO DOCTOR: Treat symptomatically.

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PRECAUTIONS FOR USE

EXPOSURE STANDARDS: No occupational exposure standards have been set for this product or its ingredients.

ENGINEERING CONTROLS: Avoid generating and inhaling dust. Use in well-ventilated area. Keep containers closed when not in use.

PERSONAL PROTECTION: While there are no specific requirements it is recommended that safety glasses or goggles, PVC gloves, long sleeved overalls and an appropriate dust mask be worn.

FLAMMABILITY: Product is not flammable.

SAFE HANDLING INFORMATION

STORAGE AND TRANSPORT: Product is not classified as dangerous under Australian transport codes. Product should be stored in a cool dry place away from food and feed.

SPILLS AND DISPOSAL: Sweep up product and return to original or similar correctly labelled alternative container. Unless spilled product has been cross contaminated it should be used in intended fashion in accordance with label.

FIRE/EXPLOSION HAZARD: Product is not flammable and will not support combustion. Decomposition is only expected in a significant fire supported by large quantities of combustible material. Decomposition products could be harmful if inhaled and appropriate precautions are recommended for fire fighters and other essential personnel.

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

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this product or caused by this product.
