

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 SCUROL DG
PHONE: (07) 3280 3000
EMERGENCY AFTER HOURS NUMBER: (07) 3280 3000

Classified as hazardous by Worksafe Australia Criteria

IDENTIFICATION

OTHER NAMES: N/A
USE: An agricultural fungicide designed for use in sports turf situations.
UN NUMBER: N/A
HAZCHEM CODE: N/A
DANGEROUS GOODS CLASS: N/A
POISONS SCHEDULE: 6

PHYSICAL DESCRIPTION/PROPERTIES

APPEARANCE: Fine brown/green granules.
FLASHPOINT (°C): N/A
BOILING POINT (°C): N/A
FLAMMABILITY LIMITS (%): N/A
VAPOUR PRESSURE (___): less than 10^{-5} mbar.
SOLUBILITY IN WATER (g/L): 0.03
SPECIFIC GRAVITY: bulk density 0.3 g/mL.

INGREDIENTS

| <u>CHEMICAL ENTITY</u> | <u>CAS NO.</u> | <u>PROPORTION</u> |
|------------------------|----------------|-------------------|
| Thiram | 137-26-8 | 75 % |
| Metiram | unknown | 3 % |
| Inert Materials | | 22 % |

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HEALTH HAZARD INFORMATION

HEALTH EFFECTS

ACUTE:

SWALLOWED: Product is poisonous if swallowed.

EYES: Will irritate the eyes.

SKIN: May irritate the skin. Harmful if skin absorption occurs.

INHALED: Will irritate mucous membranes.

CHRONIC: Effects of chronic overexposure are not known.

FIRST AID

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

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 from contaminated area. Apply artificial respiration if not breathing.

FIRST AID FACILITIES: Procure an emergency supply of Ipecac Syrup APF.

ADVICE TO DOCTOR: Treat according to symptoms. Contact Poisons Information Centre.

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PRECAUTIONS FOR USE

EXPOSURE STANDARDS: No exposure standard set for this product. TLV for nuisance particles is recommended. ie 10 mg/m².

ENGINEERING CONTROLS: Product should be used in a well ventilated area or mechanical dust extraction should be provided.

PERSONAL PROTECTION: Avoid contact with the skin through use of appropriate clothing and gloves and footwear. An agricultural respirator should be worn when handling or spraying product.

FLAMMABILITY: Product is not flammable.

SAFE HANDLING INFORMATION

STORAGE AND TRANSPORT: Store in original container in a cool, well ventilated area away from direct sunlight. Do not store near food, feed or seeds. Keep out of reach of children.

SPILLS AND DISPOSAL: Spillages should be contained and placed in sealed containers. Product should be vacuumed in preference to sweeping to avoid generation of dust. Disposal should take place by industrial incineration or at a land fill site approved by appropriate authorities. Dispose of empty containers by puncturing top bottom and sides and burying under at least 600 mm of soil in a non crop, non pasture area away from water sources or homes or by burying at a landfill site approved by the appropriate local authorities.

FIRE/EXPLOSION HAZARD: Product is not flammable. Dust explosions may be a risk if dust levels are allowed to become too great. If involved in a fire use full protective clothing including breathing apparatus. If exposed to extreme heat or flames product may give off oxides or nitrogen and sulphur.

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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.
