

DATE OF ISSUE 24<sup>TH</sup> DECEMBER 2007

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

**MATERIAL SAFETY DATA SHEET**

**PRODUCT NAME: BARMAC RHYSOL DG**

**PHONE: (07) 3280 3000**

**EMERGENCY AFTER HOURS NUMBER: (07) 3280 3000**

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Classified as hazardous by Worksafe Australia Criteria

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**IDENTIFICATION**

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**OTHER NAMES:** Nil

**USE:** A fungicide for use on turf.

**UN NUMBER:** N/A

**HAZCHEM CODE:** N/A

**DANGEROUS GOODS CLASS:** N/A

**POISONS SCHEDULE:** 6

**PHYSICAL DESCRIPTION/PROPERTIES**

**APPEARANCE:** A brown granular mixture

**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:** 0.5 g/mL (bulk density)

**INGREDIENTS**

<b><u>CHEMICAL ENTITY</u></b>	<b><u>CAS NO</u></b>	<b><u>PROPORTION</u></b>
Quintozene	82-68-8	37.5%
Thiram	137-26-8	37.5%

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### **HEALTH HAZARD INFORMATION**

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#### **HEALTH EFFECTS**

##### **ACUTE:**

**SWALLOWED:** Product is poisonous if swallowed.

**EYES:** Will irritate eyes

**SKIN:** Can be harmful if absorbed through skin. May irritate.

**INHALED:** Can be harmful. Will irritate mucous membranes.

##### **CHRONIC:**

##### **FIRST AID**

**SWALLOWED:** If swallowed and if more than 15 minutes from a hospital induce vomiting, preferably using Ipecac Syrup APF. Avoid giving alcohol. 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 from contaminated area. Apply artificial respiration if not breathing.

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

**ADVICE TO DOCTOR:** Contact Poisons Information Centre. No specific antidote known. Treat symptomatically.

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**PRECAUTIONS FOR USE**

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**EXPOSURE STANDARDS:** TLV for nuisance particles is recommended, ie 10mg/m<sup>2</sup>.

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

**PERSONAL PROTECTION:** Avoid contact with 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.

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**SAFE HANDLING INFORMATION**

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**STORAGE AND TRANSPORT:** Store in a cool dry place in sealed original containers away from direct sunlight. Store away from food, feed or any items intended for human or animal consumption. Keep out of reach of children.

**SPILLS AND DISPOSAL:** Spills should be swept or vacuumed and stored in sealed drums for disposal. Avoid contact or breathing dust. Personal protective equipment as outlined above should be utilised in cleaning up all spills. Product should be disposed of at a land fill or other site approved by appropriate local authority. Dispose of containers by puncturing top, bottom and sides, then crush and bury in an approved landfill or by burying under at least 600 mm of soil in non-crop, non-pasture area away from water sources or homes.

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

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