

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 LAWNWEEDER PLUS

PHONE: (07) 3280 3000

EMERGENCY AFTER HOURS NUMBER: (07) 3280 3000

Classified as hazardous by Worksafe Australia Criteria

IDENTIFICATION

OTHER NAMES: N/A

USE: Herbicide

UN NUMBER: N/A

HAZCHEM CODE: N/A

DANGEROUS GOODS CLASS: N/A

POISONS SCHEDULE: S5

PHYSICAL DESCRIPTION/PROPERTIES

APPEARANCE: Yellow to brown mobile liquid with strong phenoxy odour.

FLASHPOINT (°C): N/A

BOILING POINT (°C): N/A

FLAMMABILITY LIMITS (%): Not flammable

VAPOUR PRESSURE (___): N/A

SOLUBILITY IN WATER (g/L): Soluble

SPECIFIC GRAVITY: 1.2

INGREDIENTS

<u>CHEMICAL ENTITY</u>	<u>CAS NO</u>	<u>PROPORTION</u>
Bentazone as the sodium salt	N/A	192 g/L
MCPA as an amine salt	2039-46-5	112 g/L
Dicamba as an amine salt	1918-00-9	19 g/L

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HEALTH HAZARD INFORMATION

HEALTH EFFECTS

ACUTE:

SWALLOWED: Throat irritation may be caused by contact with the concentrate or spray solution.

EYES: Eye irritation may be caused by contact with concentrate or spray solution.

SKIN: Skin irritation may be caused through contact with the concentrate of spray solution.

INHALED: Throat irritation may be caused from breathing the vapour.

FIRST AID

SWALLOWED: If totally conscious administer large volumes of water and induce vomiting with IPECAC Syrup APF (if available). Seek medical advice.

EYES: Irrigate with copious amounts of water for 15 minutes (eyelids may have to be held open). Seek medical advice.

SKIN: Remove contaminated clothing while washing with copious quantities of water for 15 minutes. If skin is irritated refer for medical advice.

INHALED: Remove person from contaminated atmosphere. If shortness of breath or asphyxia has occurred give oxygen (if available) and commence resuscitation if necessary. Seek medical advice.

FIRST AID FACILITIES: No special facilities necessary. Keep an emergency supply of Ipecac Syrup APF on hand when storing or using this product.

ADVICE TO DOCTOR: Nil.

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PRECAUTIONS FOR USE

ENGINEERING CONTROLS: Use only in well ventilated areas.

PERSONAL PROTECTION: Protective clothing is required such as overalls, boots, PVC gloves and goggles.

FLAMMABILITY: In fire highly toxic fumes of chlorine may be emitted.

SAFE HANDLING INFORMATION

STORAGE AND TRANSPORT: Product is not classified as a dangerous good for transport by road or rail. Store in a cool dry place away from direct sunlight. Keep out of reach of children. Store away from food, feed or any other items intended for human or animal consumption. Storage apart from other crop protection chemicals and fertilizers is recommended.

SPILLS AND DISPOSAL: Spills should be contained and absorbed with an appropriate material such as sand, earth, sawdust or vermiculite. Absorbent should be placed in open top plastic drums and sealed. Precautions to avoid contact with product and to avoid breathing the vapours while cleaning spills are important. Dispose of product at landfill or other areas as designated by appropriate authorities.

FIRE/EXPLOSION HAZARD: Product is not flammable. Fight fires upwind. Wear S.C.B.A downwind or in confined area.

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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