

DATE OF ISSUE: 24TH DECEMBER 2007

BARMAC INDUSTRIES PTY LTD
BOX FLAT ESTATE SWANBANK RD. SWANBANK Q 4306
MATERIAL SAFETY DATA SHEET

PRODUCT NAME: LANDSCAPE PRO

PHONE: (07) 3280 3000

EMERGENCY AFTER HOURS NUMBER: (07) 3280 3000

Not Classified as Hazardous by Worksafe Australia Criteria

IDENTIFICATION

PRODUCT NAME: Landscape Pro

OTHER NAMES: Nil

USE: Fertiliser (soil nutrient)

UN NUMBER: Not applicable

HAZCHEM CODE: Nil

DANGEROUS GOODS CLASS: Not applicable

POISONS SCHEDULE: Exempt

PHYSICAL DESCRIPTION/PROPERTIES

APPEARANCE: Green granules with no odour

FLASHPOINT (° C): Non flammable

BOILING POINT (° C): Not applicable

FLAMMABILITY LIMITS (%): Not applicable

VAPOUR PRESSURE (___): Not applicable

SOLUBILITY IN WATER (g/L):Coating not soluble however nutrient release through coating

SPECIFIC GRAVITY: N / A

INGREDIENTS

<u>Ingredients</u>	<u>Chemical Name</u>	
Active ingredients	This product contains a mixture of ingredients determined not to be hazardous according to Worksafe criteria.	

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HEALTH HAZARD INFORMATION

HEALTH EFFECTS: Not considered to be a health hazard under normal circumstances

ACUTE: Not applicable

SWALLOWED: Ingesting of very large amounts may cause diarrhoea, nausea, vomiting and cramps.

EYES: Can cause mild irritation to eyes.

SKIN: Prolonged exposure may cause irritation.

INHALED: The product is formulated as a granule and is unlikely to be inhaled. If the granule breaks down and leads to dust formation then high concentrations of airborne dust and or prolonged contact may cause irritation to the nose and throat.

CHRONIC: Not applicable

FIRST AID

SWALLOWED: Swallowing small quantities is not normally harmful. If swallowed immediately rinse mouth out with water. Seek medical advice.

EYES: Hold eye open, flood with copious amounts of water for 15 minutes. Seek medical attention if irritation persists.

SKIN: Not normally harmful. Seek medical attention if irritation persists.

INHALED: Inhalation is not normally harmful. Recovery is rapid after removal from exposure. If symptoms are experienced, remove source of contamination or remove victim to fresh air.

FIRST AID FACILITIES: Eye wash, water, soap

ADVICE TO DOCTOR: Not hazardous according to NOHSC criteria. Treat symptomatically.

PRECAUTIONS FOR USE

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EXPOSURE STANDARDS: No exposure limit has been assigned to this product. Where no specific exposure standard has been assigned, the recommended exposure level for dust in general shall be 10mg/m₃ measured as inspirable dust. The exposure limit is expressed as a time weighted average (TWA) concentration over an eight hour working shift, for a 5 day working week, and is the limit recommended by the supplier of this material.

ENGINEERING CONTROLS: No special ventilation is required.

PERSONAL PROTECTION: Protective eye wear is not normally required when using this product. Although this product does not pose a significant skin concern gloves should be worn if regular use occurs. Under normal conditions respiratory protection is not necessary. Where high concentrations of airborne dust are present, respirators conforming to AS1715 should be worn.

FLAMMABILITY: Non flammable.

SAFE HANDLING INFORMATION

STORAGE AND TRANSPORT: Not classified as dangerous goods. Store in a cool place. Store apart from combustible materials, herbicides and fungicides.

SPILLS AND DISPOSAL: Small spills can be swept for re-use. Or can be sluiced away with large quantities of water to drains. Large spills, (>100kg), should be swept up and shovelled into containers for reclamation. Add any broken packages to the container. Sluice down the spill area with large quantities of water. Do not contaminate streams, rivers or water courses.

FIRE/EXPLOSION HAZARD: Non flammable. For fires involving this material: Decomposition may give rise to toxic and noxious fumes. Spray water on decomposing mass and fight fire upwind if outdoors. In smoke or fumes wear self-contained breathing apparatus. Do not use more water than is necessary and contain run off. Advise Fire Brigade of nature of hazard.

OTHER INFORMATION: Stable under ordinary conditions of use and storage.

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.