

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 AUTOKELP 350
PHONE: (07) 3280 3000
EMERGENCY AFTER HOURS NUMBER: (07) 3280 3000

Not classified as hazardous by Worksafe Australia Criteria

IDENTIFICATION

OTHER NAMES: None
USE: Plant nutritional product.
HAZCHEM CODE: N/A
DANGEROUS GOODS CLASS: N/A
UN NUMBER: N/A
POISONS SCHEDULE: N/A

PHYSICAL DESCRIPTION/PROPERTIES

APPEARANCE: Brown liquid with Odour
FLASHPOINT (°C): N/A
MELTING POINT (°C): N/A
BOILING POINT (°C): N/A
FLAMMABILITY LIMITS (%): Non flammable water based liquid
VAPOUR PRESSURE (@ 100°C): N/A
SOLUBILITY IN WATER (g/L): 100%
SPECIFIC GRAVITY: N/A

INGREDIENTS

<u>CHEMICAL ENTITY</u>	<u>CAS NO</u>	<u>PROPORTION</u>
350g/L Sargassum Kelp Extract		100 %

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HEALTH HAZARD INFORMATION

HEALTH EFFECTS

ACUTE:

SWALLOWED: May cause nausea and diarrhoea.

EYES: Mild eye irritation, similar to soap.

SKIN: Mild irritant, slippery feel, similar to soap.

INHALED: Mild irritant – can only occur when spraying a diluted product.

CHRONIC: Unlikely to be a health problem. There have been no reports in literature of health effects in workers arising from long term exposure to this substance.

FIRST AID

SWALLOWED: Drink juice or water to reduce alkalinity and seek medical attention.

EYES: Immediately irrigate with water or neutral saline solution. Seek medical attention.

SKIN: Wash off immediately with water.

INHALED: Remove to fresh air, seek medical attention if irritation persists.

FIRST AID FACILITIES: N/A

ADVICE TO DOCTOR: Treat symptomatically. Unlikely to be a health problem. There have been no reports in literature of health effects in workers arising from long term exposure to this substance.

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PRECAUTIONS FOR USE

EXPOSURE STANDARDS: Stable liquid with no hazardous decomposition products.

ENGINEERING CONTROLS: Well ventilated area, with correct storage facilities.

PERSONAL PROTECTION: Not required. Eye protection normal goggles are advised, and PVC gloves if skin is sensitive.

FLAMMABILITY: Not flammable.

SAFE HANDLING INFORMATION

STORAGE AND TRANSPORT: Store and transport in sealed containers below 40°C.

SPILLS AND DISPOSAL: Dilute and wash away with large amounts of water. Wash with water to drain.

FIRE/EXPLOSION HAZARD: N/A

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.
