

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 NOCULATE XN

PHONE: (07) 3280 3000

EMERGENCY AFTER HOURS NUMBER: (07) 3280 3000

Not Classified as hazardous by Worksafe Australia Criteria

IDENTIFICATION

OTHER NAMES: Nil

USE: A Fertilizer mixture

UN NUMBER: N/A

HAZCHEM CODE: N/A

DANGEROUS GOODS CLASS: N/A

POISONS SCHEDULE:

PHYSICAL DESCRIPTION/PROPERTIES

APPEARANCE: A small granular product of mixed colours

FLASHPOINT (° C): N/A

BOILING POINT (° C): N/A

FLAMMABILITY LIMITS (%): N/A

VAPOUR PRESSURE (___): N/A

SOLUBILITY IN WATER (g/L): Insoluble

INGREDIENTS

<u>CHEMICAL ENTITY</u>	<u>CAS NO</u>	<u>PROPORTION</u>
Ureaformaldehyde	9011-5-6	<20%
Sulphate of Potash	7778-80-5	<20%
Sterilised Manures		<30%
Urea	57-13-6	<20%
Ferrous Sulphate	7720-78-7	<10%
Non Hazardous Surfactants		<25%
Humus		<10%
Beneficial Microbes		<1%

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HEALTH HAZARD INFORMATION

HEALTH EFFECTS

ACUTE:

SWALLOWED: Swallowing product can cause nausea, vomiting, diarrhoea and abdominal pain.

EYES: May irritate eyes.

SKIN: May irritate skin. Surfactants may cause defatting of skin after prolonged contact

INHALED: Inhalation of dust may result in respiratory irritation and may also irritate mucous membranes

CHRONIC: None known.

FIRST AID

SWALLOWED: If Swallowed contact a doctor or Poisons Information Centre.

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 victim to fresh air and seek medical advice.

FIRST AID FACILITIES: Normal

ADVICE TO DOCTOR: treat symptomatically.

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PRECAUTIONS FOR USE

EXPOSURE STANDARDS: No occupational exposure standards have been set for this product or its ingredients. Standards for nuisance dusts should be observed.

ENGINEERING CONTROLS: Avoid generating and inhaling dust. Use in well-ventilated area. Keep containers closed when not in use.

PERSONAL PROTECTION: While there are no specific requirements it is recommended that safety glasses or goggles, PVC gloves, long sleeved overalls and an appropriate dust mask be worn.

FLAMMABILITY: Product is not flammable.

SAFE HANDLING INFORMATION

STORAGE AND TRANSPORT: Product is not classified as dangerous under Australian transport codes. Product should be stored in a cool dry place away from food and feed.

SPILLS AND DISPOSAL: Sweep up product and return to original or similar correctly labelled alternative container. Unless spilled product has been cross-contaminated it should be used in intended fashion in accordance with label.

FIRE/EXPLOSION HAZARD: Product is not flammable and will not support combustion. Decomposition is only expected in a significant fire supported by large quantities of combustible material. Decomposition products could be harmful if inhaled and appropriate precautions are recommended for fire fighters and other essential personnel.

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.
