
MAT ERIAL SAFETY DATA SHEET MSDS No.

Date of Issue: 03/01/2013

COMPANY NAME AND ADDRESS

Alternative Growing Solutions Pty Ltd
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0416 251 025
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PRODUCT IDENTIFICATION

Product Name: Bio-Cal
Other Names: None
UN Number: None
Dangerous Goods Class: None
Subsidiary Risk: None
HazChem Code: None
Packaging Group: None
Poisons Schedule No: None
Use: All-purpose soil conditioner

PHYSICAL PROPERTIES / DESCRIPTION

Form: Liquid
Colour: Brown
Odour: Manure
Melting point: Not Applicable
Boiling Point: Not Applicable
Vapour Press kPa @ 25C: Nil
Specific Gravity; 1.1 Kg/L
Flashpoint (C): Non flammable
Flammability Limits %: Non flammable
Solubility in Water: Soluble in water

**INGREDIENTS -
Chemical Entity**

HEALTH HAZARD INFORMATION

HEALTH EFFECTS

INFORMATION ON TOXICITY

Considered to be very low

ACUTE EFFECTS

SWALLOWED

Non hazardous. May lead to mild gastric irritation

EYE

Irritant

SKIN

Prolonged exposure may lead to irritation

INHALED

Non hazardous

CHRONIC EFFECTS

None known

FIRST AID

SWALLOWED

Rise mouth out with water. If symptoms occur, seek medical advice

EYE

Wash with plenty of water for at least 15 minutes. If irritation persists, seek medical advice.

SKIN

Wash with soap and water

INHALED

Remove to fresh air

AID FACILITIES

Poisons Information Centres in each State capital city may provide additional information

ADVICE TO DOCTOR

No special advice

PRECAUTIONS FOR USE

EXPOSURE STANDARDS

No exposure standard has been assigned to this product

ENGINEERING CONTROLS

Natural ventilation

PERSONAL PROTECTION

None enquired, we suggest rubber gloves if handling excessively

FLAMMABILITY

None flammable

SAFE HANDLING INFORMATION**STORAGE AND TRANSPORT
SPILLS AND DISPOSAL**

Store in cool dry place away from direct sunlight
Contain spillage and scoop into sealable container. Either spread over top soil, bury or dispose of in a designated landfill in accordance with local, State and Federal regulations

**FIRE / EXPLOSION HAZARD
EXTINGUISHING MEDIA**

Non flammable
Treat as for surrounding fire

Under exceptional circumstances of heat and movement bacterial may become active causing drum to swell. Remove to open are and release cap slowly to relieve pressure. Any spillage will clean away with water.

OTHER INFORMATION

Do not contaminate ponds, waterways or ditches with his packaging.

CONTACT POINTS

1. TECHNICAL MANAGER (03) 5256 2899
 2. EMERGENCY ONLY (24 Hrs) 0416 251 025 , 0419 960 485
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DISCLAIMER

This Material Safety Data Sheet has been developed according to Worksafe Australia /NOHSC Guidelines.

All information is as accurate and up-to-date as possible. Since Alternative Growing Solutions Pty Ltd cannot anticipate or control the conditions under which this information may be used each, user should review the information in the specific context of the intended information.

Alternative Growing Solutions PtyLtd . will not be responsible for damages of any nature resulting from the use of or reliance upon the information.

No expressed or implied warranties are given other then those implied mandatory by Federal, State of Territory Legislation.
