

# material safety data sheet

<b>1. Identification</b>	
<b>Product</b>	<b>BUDMATE</b>
<b>Other Names</b>	None Allocated
<b>Manufacturer's Product Code</b>	None Allocated
<b>UN No</b>	None Allocated
<b>DG Class</b>	None Allocated
<b>Hazchem Code</b>	None Allocated
<b>Poison Schedule No</b>	None Allocated
<b>Use</b>	Liquid Fertilizer
<b>2. Physical Description / Properties</b>	
<b>Appearance</b>	Off-white to light brown suspension
<b>Boiling Point/Melting Point</b>	> 100° C
<b>Vapour Pressure</b>	Not Available
<b>pH</b>	8.0 – 9.5
<b>Specific Gravity</b>	1.57-1.59
<b>Flashpoint</b>	Not Available
<b>Flammability Limits</b>	Not Available
<b>Solubility in Water</b>	Not Soluble
<b>3. Ingredients</b>	
<b>Chemical Name &amp; CAS No</b>	Calcium carbonate [471-34-1], Zinc Oxide [1314-13-2], Boric acid [10043-35-3], Urea [57-13-6], Magnesium carbonate [546-93-0]
<b>4. Health Hazard Information</b>	
<b>Acute</b>	
<b>Swallowed</b>	Ingestion may cause diarrhoea, nausea, vomiting and cramps, weakness and tiredness.
<b>Eye</b>	A mild irritant to eyes



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<b>Skin</b>	Mildly irritating to skin.
<b>Inhaled</b>	Nil.
<b>Chronic</b>	Not available
<b>First Aid</b>	
<b>Swallowed</b>	Rinse mouth with water. Drink water. induce vomiting. Contact a doctor or Poisons Information Centre.
<b>Eye</b>	Rinse with plenty of water for 15 minutes. See a Doctor.
<b>Skin</b>	Rinse with plenty of water.
<b>Inhaled</b>	Drink plenty of water / milk. Seek medical advice. Do not induce vomiting.
<b>Advice To Doctor</b>	No special treatment is indicated, treat symptomatically.
<b>5. Precautions For Use/Exposure Standards</b>	
Store away from combustible materials, herbicides, and fungicides. Store in well sealed container in cool dry place.	
<b>Industrial Hygiene</b>	
Avoid unnecessary contact with product and remove all contaminated clothing. Wash hands and face before eating.	
<b>Personal Protection</b>	
Respiratory:	Nil
Eyes:	Goggles
Hand:	Rubber Gloves
Other:	Protective Clothing



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<b>Flammability</b>	Not Applicable.
<b>6. Safe Handling Information / Storage/Transport</b>	
	Store in cool, well ventilated area away from direct heat. Store in original containers where possible. Plastic is a suitable material for containers. Keep containers closed when not in use. No special transport conditions are applicable.
<b>Spills &amp; Disposal</b>	Rinse empty drums with water and add to spray mix. Dispose of drum at a suitable site. For any spillage wash with plenty of water or absorb with earth or other inert material.  For disposal to land fill consult relevant Local or State Government Authority.
<b>Fire &amp; Explosion Hazards</b>	This is not a flammable material. In smoke or fumes wear self contained breathing apparatus. Advise fire brigade of any hazard. Suitable for most extinguishing media.
<b>7. Other Information &amp; References</b>	
Avoid contact with:  <ol style="list-style-type: none"><li>1. Strong bases – may release ammonia</li><li>2. Strong oxidising agents – may decompose</li><li>3. Strong acids – will decompose, releasing carbon dioxide.</li></ol>	
On the data available this is not a dangerous product. The usual precautions should be observed when using fertiliser products.	
<b>Note:</b>  The information contained in this MSDS is by way of general comment only. Because conditions of use, suitability of product, and application conditions are beyond the control of Agrichem, this MSDS does not offer any advice in respect to any product. The authors and Agrichem hereby disclaim any liability to any person, property, or thing in respect of any consequence of anything done or omitted to be done by any person in reliance, whether wholly or in part, upon whole or part of the contents of this MSDS.	



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Contact Points	
<b>Contact Numbers:</b>	Australian Poisons Information Centre 13 11 26  Agrichem 2-4 Chetwynd St, PO Box 4037, Loganholme, Qld, Australia 4129 Phone: +61 7 3801 9000 Fax: +61 7 3209 9687 Website: <a href="http://www.agrchem.com.au">http://www.agrchem.com.au</a> Email: <a href="mailto:enquiries@agrchem.com.au">enquiries@agrchem.com.au</a>
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