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material safety data sheet

1. Identification	
Product	CAL 40
Other Names	None Allocated
Manufacturer's Product Code	None Allocated
UN No	None Allocated
DG Class	None Allocated
Hazchem Code	None Allocated
Poison Schedule No	None Allocated
Use	Fertilisation and animal feed
2. Physical Description / Properties	
Appearance	White Liquid
Boiling Point/Melting Point	> 100° C
Vapour Pressure	Not Available
pH	8.5-10.0
Specific Gravity	1.70-1.73
Flashpoint	Not Available
Flammability Limits	Not Available
Solubility in Water	Not Soluble
3. Ingredients	
Chemical Name	Calcium carbonate; CAS no [471-34-1]
4. Health Hazard Information	
Acute	
Swallowed	Ingestion may cause diarrhoea, nausea, vomiting and cramps, weakness and tiredness.
Eye	A mild irritant to eyes
Skin	Mildly irritating to skin.
Inhaled	Nil.
Chronic	Not available
First Aid	

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Swallowed	Rinse mouth with water. Drink water. induce vomiting. Contact a doctor or Poisons Information Centre.
Eye	Rinse with plenty of water for 15 minutes. See a Doctor.
Skin	Rinse with plenty of water.
Inhaled	Drink plenty of water / milk. Seek medical advice. Do not induce vomiting.
Advice To Doctor	No special treatment is indicated, treat symptomatically.
5. Precautions For Use/Exposure Standards	
Store away from combustible materials, herbicides, and fungicides. Store in well sealed container in cool dry place.	
Industrial Hygiene	
Avoid unnecessary contact with product and remove all contaminated clothing. Wash hands and face before eating.	
Personal Protection	
Respiratory:	Nil
Eyes:	Goggles
Hand:	Rubber Gloves
Other:	Protective Clothing
Flammability	Not Applicable.
6. Safe Handling Information / Storage/Transport	
	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.
Spills & Disposal	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.
Fire & Explosion Hazards	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.

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7. Other Information & References	
Avoid contact with:	
<ol style="list-style-type: none"> 1. Strong bases – may release ammonia 2. Strong oxidising agents – may decompose 3. Metals – is corrosive to most. 	
On the data available this is not a dangerous product. The usual precautions should be observed when using fertiliser products.	
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Contact Points	
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