

# material safety data sheet

<b>1. Identification</b>	
Product	<b>CAL 40</b>
Other Names	Calcium carbonate
Manufacturer's Product Code	
UN No	Not applicable
DG Class	Not applicable
Hazchem Code	Not applicable
Poison Schedule No	Not applicable
Use	Fertilisation & animal feed
<b>2. Physical Description / Properties</b>	
Appearance	White milky liquid, odourless
Boiling Point/Melting Point	Not applicable
Vapour Pressure	Not applicable
pH	8.0 - 9.0
Specific Gravity	
Flashpoint	Not applicable
Flammability Limits	
Solubility in Water	
<b>3. Ingredients</b>	
Chemical Name	Calcium carbonate 1050 g/L Emulsifier Inert Ingredients 600 g/L
CAS No	1317-65-3
<b>4. Health Hazard Information</b>	
<b>Acute</b>	
Swallowed	No adverse effects expected. Ingestion of large quantities may result in internal obstruction/constipation or discomfort.
Eye	May cause mild irritation.
Skin	Repeated or prolonged exposure may have a drying effect on the skin. May cause mild skin irritation in some individuals.
Inhaled	May cause irritation of the respiratory tract. Symptoms include sneezing or slight nose irritation.
<b>Chronic</b>	No chronic effects information is available for this product

<b>First Aid</b>	
<b>Swallowed</b>	Rinse mouth with water. DO NOT induce vomiting. Drink 200-300 ml of water to dilute material in stomach. Seek medical advice. (Note: never give anything by mouth if patient is losing consciousness or convulsing).
<b>Eye</b>	Hold eyes open, flood with water for 10 minutes, and see a doctor.
<b>Skin</b>	Remove contaminated clothing and wash contaminated skin thoroughly with soap and water. If irritation occurs seek medical advice.
<b>Inhaled</b>	Remove to fresh air. Seek medical advice if required.
<b>Advice To Doctor</b>	Consult poisons information centre and then treat patient accordingly.
<b>5. Precautions For Use/Exposure Standards</b>	
No data	
<b>Industrial Hygiene</b>	
No data	
<b>Personal Protection</b>	
No data	
<b>Flammability</b>	Not flammable.
<b>6. Safe Handling Information / Storage/Transport</b>	
	<p>Store in the closed original container in a well ventilated building or room away from children, animals and unauthorised persons. Store away from food, food stuffs, drink or clothing. Store separately from insecticides, herbicides, seeds or fertilisers. Do not store for long periods in direct sunlight.</p> <p>Ensure containers are correctly labelled and securely sealed.</p> <p>Not classified as a dangerous substance for transport purposes.</p>
<b>Spills &amp; Disposal</b>	<p>Stop spillage if safe to do so by manoeuvring the container. Place product from damaged container into a clean empty drum remote from the storage area and label.</p> <p>Do not flush to drains or sewers. Do not contaminate streams, rivers or watercourses.</p> <p>Place material in open top drum. Absorb on lime, earth, or non-combustible absorbent material and place in drum. Seal drum and bury in an area approved by the local waste disposal authority.</p> <p>Completely empty drum into spray vat. Rinse drum thoroughly emptying rinsing into the spray vat. Reuse drum.</p>
<b>Fire &amp; Explosion Hazards</b>	<p>Not considered to be a significant fire risk.</p> <p>Water alcohol resistant foam carbon dioxide or dry chemical extinguishers required.</p> <p>Contain run off.</p>

## 7. Other Information & References

### Note:

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### Contact Points

#### Contact Numbers:

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#### Date

22 April 2004