

MMS DOLOMITE

(Calcium Magnesium Carbonate)



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PROPERTIES	TYPICAL	RANGE
CaCO ₃ / MgO	94%	90 - 96%
CaO	36.3%	32 - 36.3%
K ₂ O	0.71%	
MgO	15%	12 - 16.5%
P ₂ O ₅	0.18%	
SiO ₂	<3%	3 - 5%

PRODUCT HANDLING & STORAGE

MMS Dolomite is classified as fine grain material and is suited to pneumatic and mechanical conveying systems. Store in a cool, dry, well-ventilated area. Keep containers tightly closed when not in use. Inspect regularly for deficiencies such as damage or leaks. Protect from direct sunlight and moisture. Store in original packaging as approved by the manufacturer, preferably metal can or plastic pail. Do not inhale product dust or fumes.

PRODUCT SAFETY INFORMATION

Personnel should wear protective clothing, effective dust-mask, safety glasses with side shields, PVC gloves, long-sleeved protective clothing and safety footwear. For full information, refer to the Safety Data Sheet for Dolomite.

Dolomite has been recognised for centuries as the most valuable fertiliser tool available to farmers, graziers as well as gardeners. It contains trace elements essential for soil balance, countering toxic effects, triggering germination and providing enzymes vital to all growth and life processes.

MMS Dolomite is a high quality, Calcium Magnesium Carbonate product manufactured to a fine grain size, ideally suited for aerial spraying and provides a rapid uptake for crops, fruits and pasture. It provides Carbon Dioxide, vital for synthesis of starches, sugars and carbohydrates and prevents loss of Copper, Zinc, Manganese, Phosphorus and other trace elements from acid or saline soils.

Physical Properties	Typical	Range
Grain Size (<100 µm)	>50% passing	18 - 25 %
Neutralisation Value	>90%	90 - 95%

Key Product Features and Benefits

- ☆ Allows improved water penetration for acidic soils, provides trace elements for magnesium deficient soils.
- ☆ Improves the uptake of major trace elements like Nitrogen, Phosphorus and Potassium for plants growing in acid soils.
- ☆ Improves soil efficiency and crop yields
- ☆ Improved pastures; ideal for cattle feed where magnesium mineral supplement is required.

- ☑ Grind sizes available to customer requirements.
- ☑ Supplied with packaging options: Bulk tankers and Bulker Bags

