



# COLEMANITE

Di-Calcium Hexaborate Pentahydrate



- Ground
- 50 lb. bags
- Fiber Drums
- Bulk Sacks

Rose Mill Company, the largest independent producer of boric acid and borax powder in North America, offers technical grade ground colemanite. Our ground product consists of light gray to tan particles, is odorless, and chemically stable under normal conditions. Colemanite is a source of boron for fiberglass manufacturing, boron bearing alloys, metallurgical fluxing, and other industrial uses.

Ground Colemanite is available in 2204 lb. bulk sacks, 300 lb. fiber drums, as well as pallets of 50 lb. bags. Rose Mill also stocks boric acid and borax in technical and Ph grades in bulk sacks, fiber drums, and in pallets of 50 lb. bags. Custom powdering as well as custom packaging is available to meet your specifications. Contact us for details.

## Product Analysis

### COLEMANITE (Di-Calcium Hexaborate Pentahydrate) CAS 12291-65-5

Typical Analysis	Specification
B <sub>2</sub> O <sub>3</sub>	42.0%
CaO	26.0-28.0%
SiO <sub>2</sub>	3.0-7.0%
As <sub>2</sub> O <sub>3</sub>	150 ppm max.
Molecular Wt.	411.084
Solubility in Water	0.81 g/l (25°C)
pH	9.1

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