



# STANDARD PRILLED CALCIUM SULFATE

## SPECIFICATION SHEET

### Chemical Analysis

Calcium..... 23.28%  
 Sulfur..... 18.62%  
 Gypsum Equivalent <sup>1</sup>..... 100%

<sup>1</sup> Based on the California short method of calcium sulfate determination

### Grind Analysis

100% Passing 100 Mesh Sieve  
 90% Passing 140 Mesh Sieve  
 53% Passing 200 Mesh Sieve  
 25% Passing 325 Mesh Sieve

### Characteristics of Prilled Calcium Sulfate

Moisture Content .....<1%  
 Water Soluble Binder ..... 5%  
 Angle of Repose ..... 30°  
 SGN ..... 259  
 UI ..... 50  
 Bulk Density, Loose ..... 69 lbs./cu.ft.  
 Bulk Density, Tapped ..... 76 lbs./cu.ft.

- ◆ Cal-CM Plus Calcium Sulfate is derived from mined anhydrite calcium sulfate, and hydrated calcium sulfate. Cal-CM Plus Prills are bound together with a water-soluble binder that will dissolve with the addition of rain or irrigation.
- ◆ Cal-CM Plus Standard Prilled Calcium Sulfate is registered with the Organic Food Program by the Washington Department of Agriculture. It is also listed by OMRI for use with the production of Organic Foods.
- ◆ General application rates for Cal-CM Plus Standard Prilled to loosen compacted soils, clay soils, salt damaged soils, or soils that are irrigated with gray and effluent irrigation water are:  
 Apply 100 to 150 pounds per 1000 square feet.  
 To maintain established turf, reduce application rate by 50% .
- ◆ To locate a dealer near you, call the numbers listed below. For additional information visit our Website: [www.calcmplus.com](http://www.calcmplus.com).

Information regarding the contents and levels of metals in this product is available on the internet at <http://aapfco.org/metals.htm> and <http://agr.wa.gov>.

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