



Discovering what's possible with calcium

CalCarb[®] AFM

Athletic Field Marker

Ground Calcium Carbonate

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION

The Mississippi Lime CalCarb[®] Calcium Carbonate family of products is mined from the high purity formation in Ste. Genevieve, Missouri which consists of limestone with an average calcium carbonate content of 98.5%. CalCarb[®] AFM Athletic Field Marker is preferred for its brightness and easy handling characteristics.

TYPICAL CHEMICAL PROPERTIES	
CaCO ₃	98.5%
Crystalline Silica	<0.5%
Moisture	0.1%
pH	8-9

TYPICAL PHYSICAL PROPERTIES	
-35 Mesh (500 µm)	99.9%
-60 Mesh (250 µm)	99.5%
-80 Mesh (180 µm)	97%
-100 Mesh (150 µm)	95%
-200 Mesh (74 µm)	75%
-270 Mesh (53 µm)	65%
-325 Mesh (45 µm)	60%
Apparent Dry Bulk Density - Loose	73 lbs/ft ³
Apparent Dry Bulk Density - Packed	105 lbs/ft ³



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