

FEATURES

- ▶ Consistent Particle Size Distribution
- ▶ High Purity Dolomite
- ▶ High Brightness

BENEFITS

- ▶ Uniformity provides consistent processing

Dolocron®

Pulverized Dolomitic Limestone

Product Description

DOLOCRON® pulverized dolomitic limestone products are produced at our plant in Canaan, CT. These products are manufactured from selected high brightness, high purity natural dolomite (calcium-magnesium carbonate).

The DOLOCRON product line has been developed to satisfy the needs of many industries and end uses including:

Building Products, Putties, Caulking Compounds, Floor Tile, Rubber, Cement, Plastics, Ceramics, Coatings, Adhesives & Sealants.

DOLOCRON® Family of Products: Typical Properties

	40-13	45-12
Top Size (d95)	31.0	47.9
Average Particle Size (d50)	10.1	12.0
Dry Brightness (Hunter Rd Value)	90.7	90
Dry Color, (b value)	1.1	1.3
Bulk Density		
(lbs/ft ³)	62	62
(gr/mL)	1.0	1.0
Tapped Density		
(lbs/ft ³)	102	105
(gr/mL)	1.64	1.69
Surface Area (m ² /g)	0.8	0.8
Oil Absorption, (g/100g)	10	10

**Values listed are typical, not to be considered as specifications of the product

Chemical Properties

Calcium Carbonate	CaCO ₃	55%
Magnesium Carbonate	MgCO ₃	43%
Iron as	Fe ₂ O ₃	0.3%
Moisture (% weight loss @110°C)	H ₂ O	0.1%

▶ GCC

▶ Talc

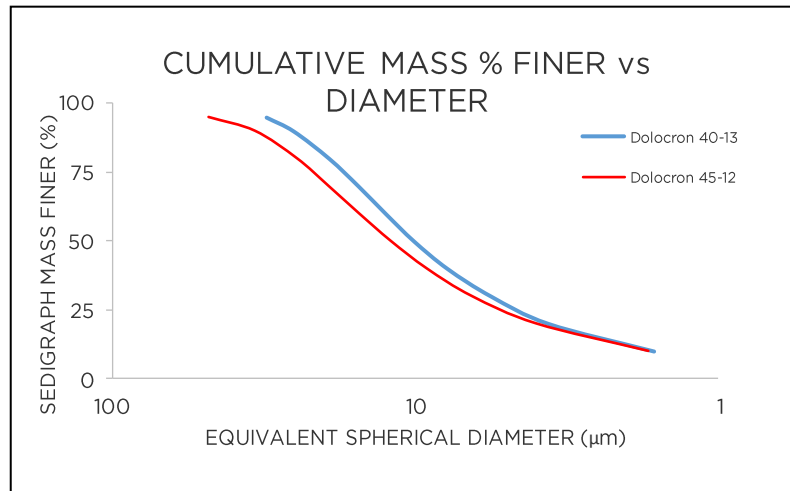
▶ Specialty PCC



Specialty
MINERALS

Dolocron®

Ground Calcium Carbonate



SHIPPING INFORMATION

Dolocron® products ship from Canaan, CT

Product is available in 50 lb. bags, supersacks, and bulk.

For availability and minimum order quantity, contact customer service.

SALES OFFICES

Canaan, CT

866-840-6840

Bethlehem, PA

800-801-1031

www.mineralstech.com

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