#### **FEATURES**

- ▶ Platy Morphology
- ▶ High Brightness
- ▶ Consistent
- ► Controlled Particle Size
- Wide Range of Particle Sizes

#### **BENEFITS**

- ▶ Barrier Properties
- Leveling
- Matting
- ▶ Gloss Control
- ▶ Sandability
- ▶ Low Abrasivity
- ▶ Pigment Extension
- ▶ Rheology Control

#### SHIPPING INFORMATION

Talcron® talc ships from Barretts, MT

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

For availability and minimum order quantity, contact customer service.

#### **SALES OFFICES**

Barretts, MT 800-336-9008

Bethlehem, PA 800-801-1031

#### www.mineralstech.com

- **▶**GCC
- **▶** Talc
- ► Specialty PCC

# **TALCRON®**

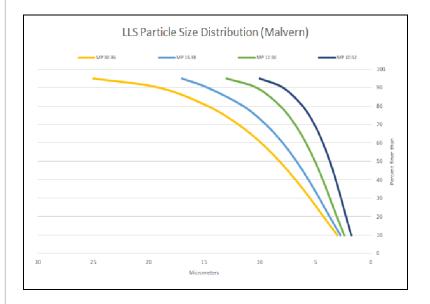
## Series Talc Products

### **Product Description**

Barretts Minerals Inc. (BMI) Talc products are produced from an extensive deposit of high quality Montana Talc ore. BMI's Talc products can be used in a wide range of industrial applications where high brightness is a requirement such as paints & coatings, adhesives & sealants, and plastics. This versatile line of high brightness, platy tals is available in a full range of particle sizes to satisfy the requirements of the most discriminating formulator. The chemically inert nature of the talc surface improves the performance in exterior applications and primers. The hydrophobic nature of the talc surface contributes to a reduction in moisture pick up in a number of applications. Additionally, due to softness of talc, wear on processing equipment is reduced.

TALCRON® Family of Products: Typical Properties				
	MP 10-52	MP 12-50	MP 15-38	MP 30-36
Hegman Fineness (minimum)	7.0	6.5	6.0	5.5
Retention, 325 Mesh, %	-	-	-	-
Median Particle Size (d50) Microns by Laser Light Scatter (Malvern)	3.5	5.0	6.5	8.0
Median Particle Size (d50) Microns by Sedigraph	1.0	1.2	2.0	3.0
Dry Brightness (Hunter Y, Rd Value)	87	86	86	85
Oil Absorption (g/100 g)	52	50	38	36

 $<sup>\</sup>ensuremath{\text{"}}\xspace\text{"Values listed are typical, not to be considered as specifications of the product}$ 



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