



## Southeastern Performance Minerals, LLC

### SMica 20 Muscovite Mica

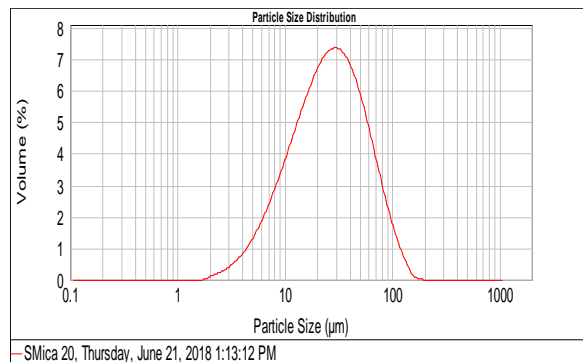
#### General Description

SMica 20 is a wet ground muscovite mica, processed specifically for industrial applications. Proprietary milling induces a high degree of delamination, which translates into a high aspect ratio and increased resiliency. These characteristics make SMica 20 an acceptable, cost effective additive for the following markets:

|              |                   |
|--------------|-------------------|
| Adhesives    | Paints & Coatings |
| Wire & Cable | Pharma            |
| Plastisols   | Cosmetics         |
| Plastics     |                   |

#### Typical Properties

|                         |            |
|-------------------------|------------|
| Sieve Analysis          | % retained |
| +100 mesh               | trace      |
| +325 mesh               | <4.0%      |
| Bulk Density (Colgate)  | 6-12       |
| Mean Particle Size (µm) | 20-28      |
| Color, L* value         | >90        |
| Moisture Loss @ 100°C   | <0.5%      |
| Specific Gravity        | 2.82       |
| pH                      | 6.0-7.5    |
| CAS No.                 | 12001-26-2 |



See SDS for safety and regulatory information.

Southeastern Performance Minerals, LLC  
 1132 Veal Rd.  
 Sandersville, GA 31082

Phone: (478)553-0048  
 Fax: (478)553-0050  
[info@sepm.us](mailto:info@sepm.us)

The statements herein are based on data which is believed to be reliable. This data is offered in good faith and typical of normal production. SEPM make no warranty or representation, expressed or implied, regarding the accuracy of this data or the use of this product. The user is solely responsible for the use of this product.

Issue date: 6/11/15

Revised date: 6/21/18