

## Southeastern Performance Minerals, LLC SG 90 Muscovite Mica

### General Description

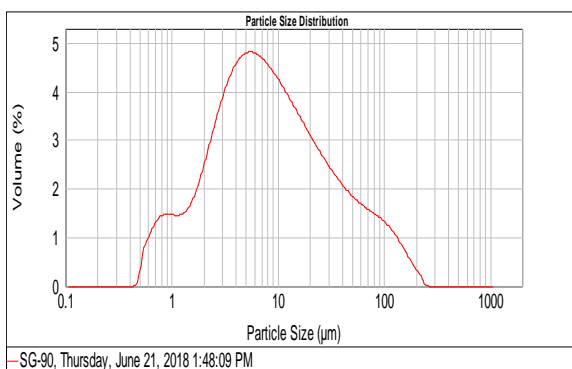
SG 90 is a specialty ground muscovite mica with a platey shape, high aspect ratio, chemical inertness, and superior color. These characteristics make SG 90 an acceptable, cost effective additive for the following markets:

Joint Compounds  
Stucco  
Asphalt Products  
Roof Coatings  
Asbestos Replacement

Adhesives  
Gaskets  
Wire & Cable  
Plastisols  
Plastics  
Rubber

### Typical Properties

|                         |            |
|-------------------------|------------|
| Sieve Analysis          | % retained |
| +100 mesh               | 0.1% max   |
| +325 mesh               | 3-8%       |
| Bulk Density (Colgate)  | 11-17      |
| Mean Particle Size (µm) | 11         |
| Color, L* value         | >90        |
| Moisture Loss @ 100°C   | <1.0%      |
| Specific Gravity        | 2.82       |
| pH                      | 6.0-7.5    |
| CAS No.                 | 12001-26-2 |



See SDS for safety and regulatory information.

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