



## Southeastern Performance Minerals, LLC

### SG 90-165 Muscovite Mica

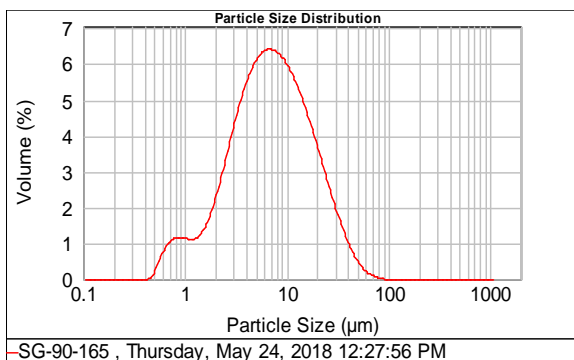
#### General Description

SG 90-165 is a wet ground muscovite mica with a platey shape, high aspect ratio, chemical inertness, and superior color. SG 90-165 is specifically processed to reduce oversized particles in the +150 mesh range and remove ultrafine particles, resulting in a very narrow particle size distribution. These characteristics make SG 90-165 an acceptable, cost effective additive for the following markets:

Paints & Coatings	Mold Releases
Stucco	Adhesives
Roof Coatings	Plastics
Asbestos Replacement	Rubber

#### Typical Properties

Sieve Analysis	% retained
+100 mesh	trace
+325 mesh	<0.5%
Bulk Density (Colgate)	11-15
Mean Particle Size (µm)	5-7
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.

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Issue date: 6/1/17

Revised date: 6/18/18