



Southeastern Performance Minerals, LLC

PMica 42 Muscovite Mica

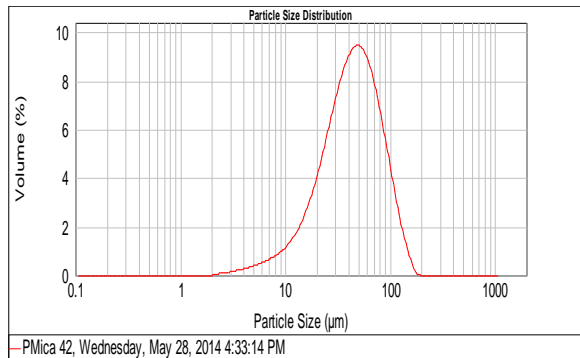
General Description

PMica 42 is a wet ground muscovite mica, processed specifically for industrial applications. Proprietary milling and processing induces a high degree of delamination and narrow particle size distribution, which translates to high aspect ration and increased resiliency. These characteristics make PMica 42 an acceptable, cost effective additive for the following markets:

- | | |
|------------------|-------------------|
| Roof Coatings | Wire & Cable |
| Mold Releases | Plastisols |
| Foundry Coatings | Plastics |
| Gaskets | Paints & Coatings |
| | Cultured Stone |

Typical Properties

Sieve Analysis	% retained
+100 mesh	trace
+325 mesh	0-15%
Bulk Density (Colgate)	10-14
Mean Particle Size (µm)	38-46
Color, L* value	>88
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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