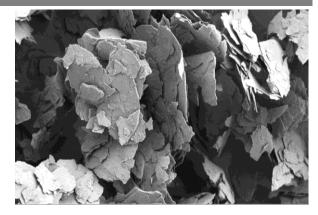


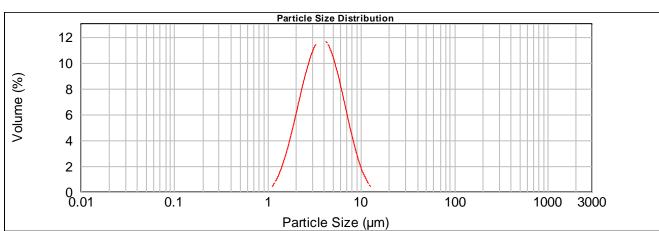
FortiTalc® AG 609 LC Compacted Talc

FortiTalc® AG 609 LC talc is a dry compacted fine particle size platy talc. When added to Polypropylene (PP) or Thermoplastic Olefin (TPO) compounds, finished parts with increased stiffness, scratch resistance, heat deflection temperature and improved dimensional stability compared to the neat resins are created. This compacted talc offers compounders minimized dust in handling, more consistent dosing, higher loadings, and improved bulk shipping economics. The LC version is a moderate bulk density product. Other offerings in the FortiTalc® compacted talc series are available at higher densities to best fit your processing equipment.

Physical Properties (typical)	
Median Particle Size (microns) By Sedigraph 5120 By Laser Light Scattering	0.8 3.8
Hegman Fineness	6.8
Dry Brightness (Hunter Rd value)	90
Bulk Density (pounds/ft³) (grams/cc)	~44 ~0.70

Chemical Composition (typical)			
Purity		>98.5%	
Loss on Ignition	L.O.I.	5.5%	
Moisture (% weight loss @ 110° C)	H ₂ O	0.3%	





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