

SGL Carbon Group CF 270 Graphite Filler

Category: Carbon, Graphite, Other Engineering Material, Additive/Filler for Polymer

Material Notes:

Good mechanical strength, good sliding properties, high temperature resistance, high thermal shock resistance, low wettability, high corrosion resistance, high thermal conductivity, high purity, and good electrical conductivity. Typical Applications: Graphite filler with high resistivity against wear, oxidation and corrosionInformation provided by SGL Carbon Group

Order this product through the following link:

http://www.lookpolymers.com/polymer_SGL-Carbon-Group-CF-270-Graphite-Filler.php

Physical Properties	Metric	English	Comments
Bulk Density	0.590 g/cc	0.0213 lb/in³	
	0.930 g/cc	0.0336 lb/in³	Tap Density
Density	2.00 g/cc	0.0723 lb/in³	Real Density
Particle Size	<= 1.0 Âμm	<= 1.0 Âμm	5%
	<= 8.0 Âμm	<= 8.0 Âμm	26%
	<= 32 Âμm	<= 32 Âμm	67%
	<= 64 Âμm	<= 64 Âμm	97%
	<= 96 Âμm	<= 96 Âμm	100%
Specific Surface Area	0.548 m²/g	0.548 m²/g	Blaine
Ash	<= 1.0 %	<= 1.0 %	

Processing Properties	Metric	English	Comments
Moisture Content	<= 1.0 %	<= 1.0 %	

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