

Momentive Performance Materials PolarTherm® PTX60 Boron Nitride (BN) Powder

Category: Ceramic, Nitride, Other Engineering Material, Additive/Filler for Polymer

Material Notes:

Spherical BN Agglomeration Powder. Spherical nature may improve thermal conductivity at moderate loading levels when used as a filler in polymers or lubricants, and produce less anisotropic properties. Features of BN include thermal conductor, electrical insulator, low dielectric constant, high temperature stability, lubricious, inert, and non-wetting. Information provided by Momentive Performance Materials.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Momentive-Performance-Materials-PolarTherm-PTX60-Boron-Nitride-BN-Powder.php

Physical Properties	Metric	English	Comments
Bulk Density	0.400 g/cc	0.0145 lb/in³	Tap Density
Particle Size	>= 20 µm	>= 20 µm	D10
	55 - 65 µm	55 - 65 Âμm	Mean
	<= 90 Âμm	<= 90 Âμm	D90
Specific Surface Area	7.0 m²/g	7.0 m²/g	

Descriptive Properties	Value	Comments
Carbon	0.05%	
Morphology	Spherical Agglomerate	
Oxygen	0.3%	
Sol. Borate	0.1%	

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