

Hybrid Plastics Nanoreinforced[®] Polybutylene Terephthalate

Category : Polymer , Thermoplastic , Polyester, TP , Polybutylene Terephthalate (PBT)

Material Notes:

Nanoreinforced[®] PBT is a nanocomposite with POSS[®] dispersed at nanometer level. It increases the use temperature of PBT (higher heat distortion temperature) and also offers superior fire retardancy properties over that of PBT. Information provided by Hybrid Plastics

Order this product through the following link:

http://www.lookpolymers.com/polymer_Hybrid-Plastics-Nanoreinforced-Polybutylene-Terephthalate.php

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	50.0 MPa	7250 psi	
Elongation at Break	50 %	50 %	
Tensile Modulus	2.50 GPa	363 ksi	

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