

UBE UBEPOL B -B HIPS (Low-cis)

Category : Polymer , Thermoplastic , Polystyrene (PS) , Polystyrene, Impact Modified

Material Notes:

Description: UBE high impact polystyrene (HIPS).Information provided by UBE.

Order this product through the following link:

http://www.lookpolymers.com/polymer_UBE-UBEPOL-B-B-HIPS-Low-cis.php

Physical Properties	Metric	English	Comments
Particle Size	0.82 µm	0.82 µm	Rubber Particle Size
Melt Flow	2.8 g/10 min	2.8 g/10 min	

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	32.0 MPa	4640 psi	
Tensile Strength, Yield	35.0 MPa	5080 psi	
Elongation at Break	6.0 %	6.0 %	
Izod Impact, Notched	0.850 J/cm	1.59 ft-lb/in	

Thermal Properties	Metric	English	Comments
Vicat Softening Point	101 °C	214 °F	

Optical Properties	Metric	English	Comments
Gloss	85 %	85 %	

Descriptive Properties	Value	Comments
MEK/Acetone Insolubles (wt.%)	25.3	
Swelling Index	12.1	

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