

UBE UBEPOL BR15H HIPS (n-DM = 0.03 wt % and PH-3H = 0.03 wt %)

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

Material Notes:

Description: UBEPOL-BR15H is a in-between polymer of UBEPOL-BR15HB and UBEPOL-BR15HL.Information provided by UBE.

Order this product through the following link:

http://www.lookpolymers.com/polymer_UBE-UBEPOL-BR15H-HIPS-n-DM-003-wt-and-PH-3H-003-wt-.php

Physical Properties	Metric	English	Comments
Particle Size	1.0 µm	1.0 µm	Rubber Particle Size
Melt Flow	2.7 g/10 min	2.7 g/10 min	

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	30.0 MPa	4350 psi	
Tensile Strength, Yield	33.0 MPa	4790 psi	
Elongation at Break	8.0 %	8.0 %	
Izod Impact, Notched	0.700 J/cm	1.31 ft-lb/in	

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

Optical Properties	Metric	English	Comments
Gloss	80 %	80 %	

Descriptive Properties	Value	Comments
MEK/Acetone Insolubles (wt.%)	23.5	
Swelling Index	12.9	

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