Hifax PPU X9067HS UV

Compounded Polyolefin

Product Description

Hifax PPU X9067HS UV medium high melt flow, medium flexural modulus, UV-stabilized, mineral-filled HCPP copolymer with high toughness. It is primarily used for automotive exterior trim applications.

Product Characteristics

Status	Commercial: Active
Test Method used	ISO
Availability	North America
Features	Copolymer, Good Stiffness , Good Toughness
Typical Customer Applications	Exterior Applications

Typical Properties	Method	Value	Unit
Physical			
Melt Flow Rate (230°C/2.16kg)	ASTM D 1238	13.5	g/10 min
Density	ISO 1183	0.91	g/cm³
Mechanical			
Tensile Stress at Yield (50 mm/min)	ISO 527-1, -2	22	MPa
Tensile Strain at Yield (50 mm/min)	ISO 527-1, -2	4	%
Flexural modulus (23 °C, Chord)	ISO 178	1300	
Impact			
Charpy notched impact strength (23 °C, Type 1, Edgewise, Notch A)	ISO 179	8.0	kJ/m²
Additional Information			
Mold shrinkage	ISO 294-4		
Note: Please contact a LyondellBasell representative for shrinkage recommendations.			

Notes

Typical properties; not to be construed as specifications.

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- Equistar Chemicals, LP
- Basell Sales & Marketing Company B.V.
- Basell Asia Pacific Limited
- Basell International Trading FZE
- LyondellBasell Australia Pty Ltd

For the contact details of the LyondellBasell company selling this product in your country, please visit http://www.lyb.com/.

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Users should review the applicable Material Safety Data Sheet before handling the product.

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Release Date: 15 Jun 2011