

Shandong Rike Chemical RIKEâ„¸ RK-521 MBS Impact Modifier for PVC Transparent Product

Category : Other Engineering Material , Additive/Filler for Polymer

Material Notes:

Outline of MBS Impact ModifierRIKEâ„¸ MBS impact modifier for PVC transparent product developed by our R&D Center is a ternary copolymerized by Methyl Methacrylate, Butadiene and Styrene. It is endowed with excellent quality due to optimum combination of mechanical property and optical property. Its advantages are as follows: high clarity, high impact strength and lower crease whitening, which is mainly used to improve the performance of PVC transparent products.Applications:Sheet and film with high transparency needs.Product Characteristics (rating 1-10; 1=bad, 10=good)Impact Strength = 5Light Transmittance = 8Haze = 7Crease Whitening = 7Information Provided by Shandong Rike Chemical Co., Ltd.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Shandong-Rike-Chemical-RIKE-RK-521-MBS-Impact-Modifier-for-PVC-Transparent-Product.php

Physical Properties	Metric	English	Comments
Bulk Density	0.300 - 0.500 g/cc	0.0108 - 0.0181 lb/in ³	
Volatiles	<= 1.0 %	<= 1.0 %	
Particle Mesh Size	30 Mesh	30 Mesh	<2%

Mechanical Properties	Metric	English	Comments
Izod Impact, Unnotched (ISO)	10.0 kJ/m ²	4.76 ft-lb/in ²	

Optical Properties	Metric	English	Comments
Haze	3.79 %	3.79 %	
Transmission, Visible	88.1 %	88.1 %	

Descriptive Properties	Value	Comments
Appearance	White powder	

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