

Karina E 02/5-FC-HSF MBU Yellow (OP) Color Concentrate

Category : Other Engineering Material , Additive/Filler for Polymer , Polymer , Thermoplastic

Material Notes:

Information provided by Karina Indústria e Comércio de Plásticos Ltda.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Karina-E-025-FC-HSF-MBU-Yellow-OP-Color-Concentrate.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.81 - 1.87 g/cc	1.81 - 1.87 g/cc	ASTM D 792
Moisture Absorption	<= 0.150 %	<= 0.150 %	ME-52
ASTM Color	3.33 - 5.33	3.33 - 5.33	Color A, ME 12
	73.01 - 75.01	73.01 - 75.01	Color B, ME 12
	79.68 - 81.68	79.68 - 81.68	Color L, ME 12

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	53 - 57	53 - 57	ASTM D 2240
	@Time 15.0 sec	@Time 0.00417 hour	

Component Elements Properties	Metric	English	Comments
Cadmium, Cd	<= 0.0050 %	<= 0.0050 %	IEC 62321
Chromium, Cr	<= 0.010 %	<= 0.010 %	IEC 62321
Lead, Pb	<= 0.010 %	<= 0.010 %	IEC 62321
Mercury, Hg	<= 0.010 %	<= 0.010 %	IEC 62321

Electrical Properties	Metric	English	Comments
Volume Resistivity	>= 1.00e+14 ohm-cm	>= 1.00e+14 ohm-cm	ASTM D 257

Descriptive Properties	Value	Comments
Application	Blow Molding	
	Extrusion	
	Injection	
Bromine, Br (%)	< 0.01	IEC 62321

Carrier Polymer Descriptive Properties	EVA Value	Comments
Lightfastness	4 to 5	Scale: 1 to 8

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