Enviramid® N2315STHL BK

Polyamide 6

Ravago Manufacturing Americas, LLC

Message:

Nylon 6, 15% Glass Filled, Superior Toughness

General Information			
Filler / Reinforcement	Glass Fiber,15% Filler by Weight		
Recycled Content	Yes		
Features	Good Toughness		
RoHS Compliance	RoHS Compliant		
UL File Number	E157012		
Physical	Nominal Value	Unit	Test Method
Density	1.21	g/cm³	ISO 1183
Molding Shrinkage - Flow (3.18 mm)	0.50 to 0.80	%	ISO 294-4
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	60.0	MPa	ISO 527-2
Tensile Strain (Break)	5.0	%	ISO 527-2
Flexural Modulus	2200	MPa	ISO 178
Flexural Stress	70.0	MPa	ISO 178
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact Strength	6.0	kJ/m²	ISO 180

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Recommended distributors for this material

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