

## Sumitomo Bakelite North America E 7459A Long Glass Fiber Reinforced Epoxy

Category: Polymer, Thermoset, Epoxy, Epoxy, Molded, Glass Fiber Filler, Filled/Reinforced Thermoset

## **Material Notes:**

EM 7459A is a medium strength fiberglass reinforced epoxy molding compound, which features enhanced impact strength and toughness.Information provided by Sumitomo Bakelite North America, Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer\_Sumitomo-Bakelite-North-America-E-7459A-Long-Glass-Fiber-Reinforced-Epoxy.php

Physical Properties	Metric	English	Comments
Density	1.73 g/cc	0.0625 lb/in³	ASTM D792

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	115 MPa	16700 psi	ASTM D638
Flexural Strength	145 MPa	21000 psi	at rupture; ASTM D790
Izod Impact, Notched	2.92 J/cm	5.47 ft-lb/in	ASTM D256

Descriptive Properties	Value	Comments
Color	Green	
Form	Coarse Flake	
Molding Method	Compression	
	Transfer	

## Contact Songhan Plastic Technology Co.,Ltd.

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