

Hexcel® HexPly® M48 180°C/356°F Curing Epoxy Matrix

Category: Polymer, Thermoset, Epoxy, Epoxy Cure Resin

Material Notes:

HexPly® M48 is a highly toughened epoxy matrix with excellent mechanical and temperature performance, designed specifically for the Motorsport and High Performance Car industry. HexPly® M48 has been developed to have excellent damage tolerance and has evolved from aerospace technology. Features: Highly toughened epoxy matrix, especially at high energy impacts; Elevated temperature performance; Low volatiles; Available on various reinforcements; Excellent drape and tack; Good surface finish; Long shelf life and out-life; Optimum mechanical performance from an autoclave or press cure.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Hexcel-HexPly-M48-180C356F-Curing-Epoxy-Matrix.php

Processing Properties	Metric	English	Comments
Shelf Life	12.0 Month	12.0 Month	
	@Temperature -18.0 °C	@Temperature -0.400 °F	

Descriptive Properties	Value	Comments
Tack Life (days)	15	

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