

# Sumiliteresin® ECP-249

Epoxy; Epoxide

SBHPP

### Message:

Epoxy coating powder for motor  
Application : Corrosion Prevention  
Advantage : Adhesion on metal, Thin coating

General Information			
Uses	Coating application		
Appearance	Black		
Forms	Powder		
Hardness	Nominal Value		
Barcol Hardness	85		
Thermal	Nominal Value	Unit	Test Method
Glass Transition Temperature	105	°C	TMA
CLTE - Flow	5.0E-5	cm/cm/°C	TMA
Additional Information	Nominal Value	Unit	
DuPont Impact Strength (3.18 mm)	> 500	mm	
Uncured Properties	Nominal Value	Unit	
Curing Time (180°C)	0.50	hr	
Cured Properties	Nominal Value	Unit	
Volume Resistivity (25°C)	1.0E+15	ohms·cm	

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Recommended distributors for this material

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