

Solvay Specialty Polymers Halar® 6514 Ethylene Chlorotrifluoroethylene Copolymer (ECTFE)

Category: Polymer, Thermoplastic, Fluoropolymer, ETFE/ECTFE, ECTFE Fluoropolymer

Material Notes:

Halar® 6514 is a black, semi-crystalline melt processable fluorinated primer. It is designed to be applied directly to substrates by electrostatic or fluidized bed techniques. In particular Halar® 6514 is recommended for use as a primer in protection and anti-corrosion applications. Features: Bondability; Good Adhesion; Good Chemical Resistance; Good Corrosion Resistance; Good Thermal Stability; Semi CrystallineUses: Bonding; Coating Applications Additional Properties: Average Particle Size - ASTM D1921 80 µmInformation provided by Solvay Specialty Polymers.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-Specialty-Polymers-Halar-6514-Ethylene-Chlorotrifluoroethylene-Copolymer-ECTFE.php

Physical Properties	Metric	English	Comments	
Density	1.68 g/cc	0.0607 lb/in³	ASTM D1505	
Melt Flow	12 g/10 min	12 g/10 min	ASTM D1238	
	@Load 2.16 kg, Temperature 275 °C	@Load 4.76 lb, Temperature 527 °F		

Thermal Properties	Metric	English	Comments	
Melting Point	225 °C	437 °F	DSC	

Descriptive Properties	Value	Comments
Availability	Africa & Middle East	
	Asia Pacific	
	Europe	
	Latin America	
	North America	
Color	Black	
Form	Powder	
Processing Technique	Coating	

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