Solvay Specialty Polymers Hyflon® PFA P7310 Perfluoroalkoxy (PFA)

Category : Polymer , Thermoplastic , Fluoropolymer , PFA

Material Notes:

Hyflon® PFA P7310 is a clear, semi-crystalline melt processable perfluorinated resin. It is designed for electrostatic powder coatings and is particularly recommended for use as a topcoat in antistick applications. Hyflon® PFA P7310 exhibits very low surface energy, very low coefficient of friction and excellent thermal and flame resistance Additionally Hyflon® PFA P7310 coatings show excellent smooth surface finish, outstanding antistick behavior and can maintain performance over a wide temperature range.Features: Good Surface Finish; Good Thermal Stability; Low Friction; Semi CrystallineUses: Coating ApplicationsAdditional Properties: Average Particle Size - Internal Method 25 µm; Bulk Density - ASTM D1895 800 g/lInformation provided by Solvay Specialty Polymers.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-Specialty-Polymers-Hyflon-PFA-P7310-Perfluoroalkoxy-PFA.php

Physical Properties	Metric	English	Comments	
Density	2.16 g/cc	0.0780 lb/in³	ASTM D792	
Melt Flow	10 - 17 g/10 min	10 - 17 g/10 min	ASTM D1238	
	@Load 5.00 kg, Temperature 372 °C	@Load 11.0 lb, Temperature 702 °F		

Thermal Properties	Metric	English	Comments
Melting Point	300 - 310 °C	572 - 590 °F	DSC

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

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