

Solvay Specialty Polymers Hyflon® MFA® P6310 Perfluoropolymer

Category: Polymer, Thermoplastic, Fluoropolymer, TFE/Perfluoromethylvinylether Copolymer (MFA)

Material Notes:

Hyflon® MFA P6310 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® MFA P6310 exhibits very low surface energy, very low coefficient of friction, and excellent thermal and flame resistance. Additionally Hyflon® MFA P6310 coatings show excellent smooth surface finish, optimum antistick behavior and can maintain performance over a wide temperature range. Features: Good Surface Finish; Good Thermal Stability; Low Friction; Semi CrystallineUses: Coating Applications Additional Properties: Average Particle Size - Internal Method 25 µmInformation provided by Solvay Specialty Polymers.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Solvay-Specialty-Polymers-Hyflon-MFA-P6310-Perfluoropolymer.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		
	@Load 5.00 kg, Temperature 372 °C	@Load 11.0 lb, Temperature 702 °F	ASTM D1238	

Thermal Properties	Metric	English	Comments
Melting Point	280 - 290 °C	536 - 554 °F	DSC

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

Contact Songhan Plastic Technology Co.,Ltd.

Website: www.lookpolymers.com Email: sales@lookpolymers.com



Tel: +86 021-51131842 Mobile: +86 13061808058

Skype: lookpolymers

Address: United North Road 215, Fengxian District, Shanghai City, China