

Huaxia Shenzhou PFA DS701

Perfluoroalkoxy

Shandong Huaxia Shenzhou New Material Co., Ltd.

Message:

Mainly used for pipe, wire insulation layer, thin films, and various parts

General Information		
Uses	Film	
	Piping	
	Wire Jacketing	
Appearance	Translucent	
Physical	Nominal Value	Unit
Specific Gravity	2.10 to 2.16	g/cm ³
Melt Mass-Flow Rate (MFR) (372°C/5.0 kg)	2.1 to 6.0	g/10 min
Water Absorption (Equilibrium)	< 0.10	%
Mechanical	Nominal Value	Unit
Tensile Strength (23°C)	30.0 to 35.0	MPa
Tensile Elongation (Break, 23°C)	300	%
Thermal	Nominal Value	Unit
Peak Melting Temperature	300 to 310	°C
Additional Information	Nominal Value	Unit
Operating Temperature	260	°C

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Recommended distributors for this material

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