TECHNICAL DATA SHEET

Neoflon® PFA AP-221SH

Characteristics

Neoflon® PFA AP-221SH is a high purity grade resin especially designed for the semiconductor industry. It can also be used for extrusion of small tubing and small wire insulation.

Properties*		
Melt Flow Rate, g/10 min	ASTM D-3307	3 - 9
Melting point (DSC), °C	ASTM D-3307	300 - 310
Tensile strength, MPa, (minimum)	ASTM D-3307	25.0
Elongation, %, (minimum)	ASTM D-3307	300
Specific Gravity	ASTM D-3307	2.14 - 2.16

^{*}Typical properties are not suitable for specification purposes.

Typical Applications

Tubing and small wire insulation.

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