

## NEOFLON PFA AP-231SH

NEOFLON PFA AP-231SH is a PFA resin especially designed for the semiconductor industry and suitable for tubing and various linings. It can be processed by extrusion, transfer molding and compression molding.

### Typical properties

Melt Flow Rate	g/10 min	1,5~ 2,5	ASTM D-3307
Melting Point (DSC)	°C	295 ~ 305	ASTM D-3307
Tensile Strength	MPa	min 30	ASTM D-3307
Elongation	%	min 300	ASTM D-3307
Specific Gravity	-	2,12 ~ 2,17	ASTM D-3307

**Note: Typical properties are not suitable for specification purpose**

### Typical applications

- Semiconductor industry
- Tubing
- Linings

### Packaging

NEOFLON PFA pellets are packaged in 25kg bags.

### Important Notice

The information contained herein is based on technical data and tests we believe to be reliable and is intended for use by persons having technical knowledge and skill, solely at their own discretion and risk. Since conditions of use are outside of our control, we assume no responsibility for results obtained or damages incurred through application of the data given. The publication of the information herein shall not be understood as permission or recommendation for the use of our fluorocarbon compounds in violation of any patent or otherwise. We only warrant that the product conforms to description and specification, and our only obligation shall be to replace goods shown to be defective or refund the original purchase price thereof.

**MEDICAL USE:** These products are not specifically designed or manufactured for use in implantable medical and/or dental devices. They have not been tested for such applications and will only be sold for such use pursuant to contract containing specific terms and conditions required by us.

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