



Technical information

07/2018

# 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 <b>~</b> 2,5	ASTM D-3307
Melting Point (DSC)	°C	295 <b>~</b> 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**

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**USE OF PRODUCT**: The product is for the industrial use only. We do not guarantee the safety in case the product is used for the other purposes. When using the product for health-care application or for food/feed application, consult us in advance.

**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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