



Technical information 09/2015

NEOFLON FEP NP-30

NEOFLON FEP NP-30 is a resin designed for wire & cable jacketing and tubing

Typical properties

Melt Flow Rate	g/10 min	2,0 ~ 3,5	ASTM D-2116
Melting Point (DSC)	°C	265 ~ 275	ASTM D-2116
Tensile Strength	MPa	20 ~ 34	ASTM D-2116
Elongation	%	300 ~ 400	ASTM D-2116
Specific Gravity	-	2,12 ~ 2,17	ASTM D-2116

Note: Typical properties are not suitable for specification purpose

Typical applications

- Heavy wall wire insulation and cable jacketing
- General purpose tube

Packaging

NEOFLON FEP 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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