

NEOFLON FEP NP-112

NEOFLON FEP NP-112 was developed with improved stress crack resistance and improved extrusion speed for extrusion of wire insulation, tubing and film. It may be also used for injection molding of thin wall parts.

Typical properties

Melt Flow Rate	g/10 min	9 ~ 14	ASTM D-2116
Melting Point (DSC)	°C	250 ~ 260	ASTM D-2116
Tensile Strength	MPa	min 20	ASTM D-2116
Elongation	%	min 300	ASTM D-2116
Specific Gravity	-	2,12 ~ 2,17	ASTM D-2116

Note: Typical properties are not suitable for specification purpose

Typical applications

- Wire insulation
- Tubing
- Film
- Thin wall injected parts

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.

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.

Daikin Chemical Europe GmbH

Am Wehrhahn 50
40211 Düsseldorf
Germany
Phone: +49-211-1792250
Fax: +49-211-1640732
www.daikinchem.de

Daikin Industries, Ltd.

Umeda Center Building
2-4-12 Nakasaki-Nishi, Kita-ku
Osaka 530-8323, Japan
Phone: +81-6-6374-9355
Fax: +81-6-6374-4281
www.daikin.com

Daikin America, Inc.

20 Olympic Drive
Orangeburg, NY 10962
USA
Phone: +1-845-365-9500
Fax: +1-845-365-9515
www.daikin-america.com