

## NEOFLON ETFE EP-610

NEOFLON ETFE EP-610 is a resin with superior melt flowability requiring lower preprocessing temperatures. This resin is suitable for thin walled wire coating and injection molding of complex shape articles.

### Typical properties

Melt Flow Rate	g/10 min	25 ~ 35	ASTM D-3159
Melting Point (DSC)	°C	218 ~ 228	ASTM D-3159
Tensile Strength	MPa	28 ~ 33	ASTM D-3159
Elongation	%	300 ~ 400	ASTM D-3159
Specific Gravity	-	1.83 ~ 1.88	ASTM D-3159

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

### Typical applications

- Thin wall wire coating
- Complex shape articles

### Packaging

NEOFLON ETFE pellets are packaged in 25 kg aluminium laminated 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.

**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  
U.S.A  
Phone: +1-845-365-9500  
Fax: +1-845-365-9515  
www.daikin-america.com