

NEOFLON EFEP RP-5000AS

NEOFLON EFEP RP-5000AS is a static dissipating fluoropolymer specifically designed for the automotive industry. It combines excellent physical and chemical properties with a low processing temperature. It can be coextruded with engineering polymers into multi-layer tubing without adhesive or etching.

Typical properties

Melt Flow Rate	g/10 min	2 ~ 8	ASTM D-1238
Melting Point (DSC)	°C	195	DSC
Tensile Strength	MPa	29 ~ 50	ASTM D-638
Elongation	%	200 ~ 350	ASTM D-638
Specific Gravity	-	1,76	ASTM D-792

Note: Typical properties are not suitable for specification purpose

Typical applications

- Straight and convoluted tubes
- Mono and multi-layer tubing
- Static dissipating tubing for fuel lines

Packaging

NEOFLON EFEP pellets are packaged in 50kg drums.

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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