

NEOFLON™ EP-526

Ethylene Tetrafluoroethylene Copolymer

Daikin Fluorochemicals (China) Co., Ltd.

Message:

NEOFLON ETFE is a copolymer of tetrafluoroethylene and ethylene, and has the lowest specific gravity among all fluoropolymers. It has superior characteristics in melt processability and mechanical properties compared with PTFE and FEP, and has good electrical and chemical properties. It is suitable for applications requiring its mechanical toughness, chemical resistance, heat resistance and electrical properties.

Features

Good balance of melt flowability and mechanical properties. Best-suited for extrusion molding and injection molding for wire coating, films and tubes.

General Information		
Features	Copolymer	
	Good Chemical Resistance	
	Good Electrical Properties	
	Good Toughness	
Uses	Film	
	Tubing	
	Wire Jacketing	
Processing Method	Extrusion	
	Injection Molding	
Physical	Nominal Value	Unit
Specific Gravity ¹	1.77	g/cm ³
Melt Mass-Flow Rate (MFR)	9.0 to 15	g/10 min
NOTE		
1.	25°C	

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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