NEOFLON™ EPW-1605GN

Ethylene Tetrafluoroethylene Copolymer

DAIKIN AMERICA, INC.

Message:

The fluoroplastic ETFE (copolymer of tetrafluoroethylene and ethylene) has extremely easy workability and flexibility, as well has excellent electrical and chemical properties.

Because of its superior chemical, thermal, and electrical properties, in addition to the mechanical toughness (flexibility retention life), ETFE finds application in a wide range of conditions.

The NEOFLON EFTE coating powders will meet a wide range of needs in many fields, with appropriate heat-resisting primers to ensure the retention of strong adhesion.

General Information						
Features	Good Adhesion					
	Good Chemical Resistance Good Electrical Properties Good Flexibility Good Processability Good Surface Finish Good Toughness					
					High Gloss	
					High Heat Resistance	
					Non-Toxic	
				Uses	Coating Applications	
Liners						
Appearance	Green					
Forms	Liquid					
Processing Method	Spraying					
Physical	Nominal Value	Unit				
Specific Gravity	0.898 to 1.30	g/cm³				
рН	6.5 to 8.5					
Solids Content	38 to 44	%				
Coating Thickness	10.0 to 60.0	μm				
Fill Analysis	Nominal Value	Unit				
Melt Viscosity (25.0°C)	200 to 400	mPa·s				

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