

Daikin NEOFLON ND-2 FEP Dispersion, Milky White

Category : Polymer , Thermoplastic , Fluoropolymer , FEP , Fluorinated Ethylene Propylene (FEP), Molded/Extruded

Material Notes:

NEOFLON FEP dispersions are fine-powder suspension. Two types are available: water based and organic solvent based. Since FEP has good flowability when melted, a continuous, pinhole-free film can be obtained. Description: Organic solvent based. Major Uses: Coating, casting. Information provided by Daikin Industries.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Daikin-NEOFLON-ND-2-FEP-Dispersion-Milky-White.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.30 g/cc	1.30 g/cc	at 25°C
Solids Content	23 %	23 %	
Oxygen Transmission	320 cc-mm/m ² -24hr-atm	812 cc-mil/100 in ² -24hr-atm	at 25°C
Nitrogen Transmission	104 cc-mm/m ² -24hr-atm	263 cc-mil/100 in ² -24hr-atm	at 25°C
Viscosity	4.0 - 8.0 cP	4.0 - 8.0 cP	

Thermal Properties	Metric	English	Comments
Flammability, UL94	V-0	V-0	FEP Component
Oxygen Index	>= 95 %	>= 95 %	FEP Component

Electrical Properties	Metric	English	Comments
Dielectric Constant	2.0 - 2.2	2.0 - 2.2	FEP Component; ASTM D150
	@Frequency 1000 Hz	@Frequency 1000 Hz	
	2.0 - 2.2	2.0 - 2.2	FEP Component; ASTM D150
	@Frequency 1e+6 Hz	@Frequency 1e+6 Hz	
Dissipation Factor	0.00010 - 0.00030	0.00010 - 0.00030	FEP Component

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