

NuSil MED-420

Silicone

NuSil Technology

Message:

NuSil Technology's restricted materials may be considered for use in short-term implant applications, 29 days or less, or for external applications. Fluids are non-curing, stable silicone polymers typically used as lubricants. Fluids are available in a variety of viscosities. Depending on the viscosity, fluids can be applied by spraying, dipping, wiping, or brushing. For optimal performance, the chemistry of the fluid should not match the chemistry of the substrate being lubricated. If unsure of the compatibility of the substrate and lubricant, contact the supplier of each material for assistance. Because they are so dynamic, fluids can be adapted to perform well in a wide array of projects.

Comments: METHYL FLUORO COPOLYMER (LOW FLUORO)

General Information		
Features	Copolymer	
	Hydrophobic	
Uses	Medical/Healthcare Applications	
Agency Ratings	USP Class VI	
Forms	Liquid	
Processing Method	Dip Coating	
	Spraying	

Uncured Properties	Nominal Value	Unit
Density	1.05	g/cm ³
Viscosity	0.10 to 100	Pa·s

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Recommended distributors for this material

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