

Dow Corning XIAMETER® PMCPPMX-200 20Cs Silicone Fluid

Category : Fluid

Material Notes:

Is chemically equivalent to DOW CORNING® 200 FLUID 20CS. 100% active, 20 cSt, polydimethylsiloxane polymer. Information provided by Dow Corning

Order this product through the following link:

http://www.lookpolymers.com/polymer_Dow-Corning-XIAMETER-PMCPPMX-200-20Cs-Silicone-Fluid.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.949 g/cc	0.949 g/cc	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Viscosity Measure	20 cSt	20 cSt	Kinetic/Kinematic
Surface Tension	20.6 dynes/cm	20.6 dynes/cm	

Thermal Properties	Metric	English	Comments
Thermal Conductivity	0.142 W/m-K	0.985 BTU-in/hr-ft²-°F	
Maximum Service Temperature, Air	200 °C	392 °F	
Minimum Service Temperature, Air	-40.0 °C	-40.0 °F	
Pour Point	-84.0 °C	-119 °F	
Flash Point	>= 204 °C	>= 399 °F	Open Cup
	246 °C	475 °F	Closed Cup

Optical Properties	Metric	English	Comments
Refractive Index	1.40	1.40	

Descriptive Properties	Value	Comments
Hydrophobic	Yes	

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