

Dow Corning XIAMETER® PMCPPMX-200 10CS Silicone Fluid

Category : Fluid

Material Notes:

Is chemically equivalent to DOW CORNING® 200 FLUID 10CS. 100% active, 10 cSt, polydimethylsiloxane polymer. Information provided by Dow Corning

Order this product through the following link:

http://www.lookpolymers.com/polymer_Dow-Corning-XIAMETER-PMCPPMX-200-10CS-Silicone-Fluid.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.934 g/cc	0.934 g/cc	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Viscosity Measure	10 cSt	10 cSt	Kinetic/Kinematic
Surface Tension	20.1 dynes/cm	20.1 dynes/cm	

Thermal Properties	Metric	English	Comments
Thermal Conductivity	0.134 W/m-K	0.930 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	-100 °C	-148 °F	
Flash Point	>= 163 °C	>= 325 °F	Open Cup
	211 °C	412 °F	Closed Cup

Optical Properties	Metric	English	Comments
Refractive Index	1.399	1.399	

Descriptive Properties	Value	Comments
Hydrophobic	Yes	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China