

## Dow Corning XIAMETER® PMCPPMX-200 5CS Silicone Fluid

Category : Fluid

**Material Notes:**

Is chemically equivalent to DOW CORNING® 200 FLUID 5CS. 100% active, 5 cSt, polydimethylsiloxane polymer. Information provided by Dow Corning

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Dow-Corning-XIAMETER-PMCPPMX-200-5CS-Silicone-Fluid.php](http://www.lookpolymers.com/polymer_Dow-Corning-XIAMETER-PMCPPMX-200-5CS-Silicone-Fluid.php)

Physical Properties	Metric	English	Comments
Specific Gravity	0.913 g/cc	0.913 g/cc	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Viscosity Measure	5.0 cSt	5.0 cSt	Kinetic/Kinematic
Surface Tension	19.7 dynes/cm	19.7 dynes/cm	

Thermal Properties	Metric	English	Comments
Specific Heat Capacity	0.390 J/g-°C	0.0932 BTU/lb-°F	
Boiling Point	120 - 160 °C	248 - 320 °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	134 °C	273 °F	Open Cup
	137 °C	279 °F	Closed Cup

Optical Properties	Metric	English	Comments
Refractive Index	1.396	1.396	

Descriptive Properties	Value	Comments
Color	Clear	
Hydrophobic	Yes	

## Contact Songhan Plastic Technology Co.,Ltd.

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