

Dow Corning XIAMETER® PMCPPMX-0245 Cyclopentasiloxane

Category : Fluid

Material Notes:

Is chemically equivalent to DOW CORNING® 245 FLUID. This product a volatile, low viscosity cyclopentasiloxane fluid for use in skincare, suncare, color cosmetics, hair care, and antiperspirant / deodorant applications. INCI Name: Cyclopentasiloxane
Information provided by Dow Corning

Order this product through the following link:

http://www.lookpolymers.com/polymer_Dow-Corning-XIAMETER-PMCPPMX-0245-Cyclopentasiloxane.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.950 g/cc	0.950 g/cc	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Viscosity Measure	4.0 cSt	4.0 cSt	Kinetic/Kinematic
Surface Tension	18 dynes/cm	18 dynes/cm	

Thermal Properties	Metric	English	Comments
Melting Point	<= -50.0 °C	<= -58.0 °F	
Boiling Point	205 °C	401 °F	
Flash Point	77.0 °C	171 °F	Closed Cup

Optical Properties	Metric	English	Comments
Refractive Index	1.397	1.397	

Processing Properties	Metric	English	Comments
Moisture Content	0.025 %	0.025 %	
Shelf Life	30.0 Month	30.0 Month	

Descriptive Properties	Value	Comments
Cyclotetrasiloxane Content (%)	<1	

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