



**THE DOW CHEMICAL COMPANY
SALES SPECIFICATION**

Date Printed: 2022-05-26

Effective Date: 2018-11-09

Supersedes Date: 2018-11-09

Name: XIAMETER™ PMX-200 Silicone Fluid 1.5 cSt

Specification Number: 000000860261

Container Type	Conditions of Handling	Shelf Life		Deterioration Characteristics
		Conditions of Storage	Shelf Life	
All Approved Packaging			1,440 Days	

Final Testing Requirements				
Test and Test Condition	Limit	Unit	Method	Note
Appearance, crystal clear liquid, free of suspended matter or sediment	Pass		CTM0176	
Viscosity, Capillary, 25 degC	1.35 — 1.65	cSt	CTM0004	
Purity, Chromatogram 0458	95.00 Min	%	CTM0823	

External Notes

- 1 The following properties are warranted to meet the indicated limits, but Dow Chemical does not perform these tests in lot acceptance.

Test Item	Limits
Acid Number	<= 0.0500 mg KOH/g
Flash Point	>= 145 °F
Flash point	>= 63 °C
Specific Gravity (25C/15.6C)	0.847 - 0.852
Color, APHA	<= 35
Refractive index (25C)	1.3850 - 1.3890
D4	<= 0.0998 %
D5	<= 0.0998 %
Infrared Identification	PASS
Arsenic <=2ppm	PASS
Heavy Metals	PASS
JSCI & JCIC - Description	PASS

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READ PRECAUTIONARY INFORMATION AND MATERIAL SAFETY SHEETS. THIS PRODUCT IS SHIPPED IN COMPLIANCE WITH APPLICABLE LAWS AND REGULATIONS REGARDING CLASSIFICATION, PACKAGING, SHIPPING AND LABELING.