



**THE DOW CHEMICAL COMPANY  
SALES SPECIFICATION**

**Date Printed:** 2022-05-26

**Effective Date:** 2021-09-03

**Supersedes Date:** 2021-01-05

**Name:** XIAMETER™ PMX-200 Silicone Fluid 100 cSt

**Specification Number:** 000000862425

Container Type	Conditions of Handling	Shelf Life		Deterioration Characteristics
		Conditions of Storage	Shelf Life	
All Approved Packaging			1,080 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	95.0 — 105.0	cSt	CTM0004	

**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
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D4	0.000 - 0.099 %
D5	0.000 - 0.099 %
D6	< 0.1 %
Color, APHA	<= 35
Refractive Index (25C)	1.4020 - 1.4040
Acid Number	<= 0.01
Specific Gravity (25C/15.6C)	0.962 - 0.968
Odor	PASS
Volatile Content	<= 0.50 %
Flash point	>= 600 °F

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

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