



**THE DOW CHEMICAL COMPANY
SALES SPECIFICATION**

Date Printed: 2022-05-26

Effective Date: 2022-02-15

Supersedes Date: 2021-12-09

Name: XIAMETER™ PMX-200 Silicone Fluid 60,000 cSt

Specification Number: 000000860265

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, Cone/Plate	57000 — 63000	cSt	CTM0050	
Viscosity, HBT, Spindle CP-52 @ 10 RPM, 25 DegC	57000 — 63000	cSt	CTM0050	

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
Odor	PASS
Color, APHA	<= 35
Acid Number	<= 0.0100 mg KOH/g
Viscosity, Change Rate	-10.0 - 10.0 %
Volatile Content	0.00 - 1.00 %
Flash point	>= 610 °F
Flash Point	>= 321 °C
Refractive index (25C)	1.4025 - 1.4045

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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