

THE DOW CHEMICAL COMPANY SALES SPECIFICATION

Date Printed: 2025-09-17

Effective Date: 2022-09-16 **Supersedes Date:** 2021-12-10

Name: XIAMETER™ PMX-200 Silicone Fluid 350 cSt

Specification Number: 000000861488

Shelf Life

Container Type	Conditions of Handling	Conditions of Storage	Shelf Life	Deterioration Characteristics
All Approved			1,080	
Packaging			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	332.5 — 367.5	cSt	CTM0004	
Volatile Content, 2g/200C/20m/Al Cup	0.00 — 0.50 S.America Only	%	CTM0208	

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			
D4	0.000 - 0.099 %			
D5	0.000 - 0.099 %			
D6	0.000 - 0.099 %			
Flash point	>= 600 °F			
Acid Number	<= 0.01 mg KOH/g			
Color, APHA	<= 35			
Volatile Content	<= 0.50 %			
Refractive Index (25 C)	1.4025 - 1.4045			
Specific Gravity (25C/15.6C)	0.966 - 0.972			
Odor	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.