



**THE DOW CHEMICAL COMPANY  
SALES SPECIFICATION**

**Date Printed:** 2022-08-22

**Effective Date:** 2022-08-10

**Supersedes Date:** 2021-11-15

**Name:** XIAMETER™ PMX-1501 Fluid

**Specification Number:** 000000841506

Shelf Life				
Container Type	Conditions of Handling	Conditions of Storage	Shelf Life	Deterioration Characteristics
All Approved Packaging			900 Days	

Final Testing Requirements				
Test and Test Condition	Limit	Unit	Method	Note
Appearance, clear, colorless liquid	Pass		CTM0176	
Non Volatile Content, 2g/150C/1h/Al Cup	14.00 — 15.00	%	CTM0208	
Viscosity, 25 degC	4500.0 — 8000.0 Alternative test method, Europe production	mm <sup>2</sup> /s	CTM0577	
Viscosity, 25 degC	4500 — 8000 Alternative test method, LA Production	cSt	CTM0004	
Viscosity, LVT, Spindle 3 @ 12 RPM	4500 — 8000 Alternative test method, NA Production	cP	CTM0050	

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**External Notes**

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- 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	<= 0.099 %
Below properties are available for Japan cosmetics business:	
Infrared Identification	PASS
Purity (Heavy Metal <=20ppm)	PASS
Purity (Arsenic <=2ppm)	PASS

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