

Exxal™ 9S

Isononyl Alcohol

General		
Availability ¹	 Latin America 	
Revision Date	• 09/01/2021	

Property	Minimum	Maximum	Unit	Test Method
Acid Number		0.3	mg KOH/g	ASTM D1045 ASTM D1613
Alcohol Purity	99.0		wt%	ZW-OP- ROU-1701
Carbonyl Number		0.2	mg KOH/g	ASTM E411 ZW-OP- ROU-2781
Color, Pt-Co		10		ASTM D1209
Density, 20°C	0.831	0.840	g/cm³	ASTM D4052
Water Content		0.1	wt%	ASTM D1364 ASTM E1064

Additional Information

The test methods specified above, or their equivalent, will be used in conjuction with ASTM D3244, "Standard Practices for Utilization of Test Data to Determine Conformance with Specifications."

ExxonMobil's sampling and testing procedures in effect at the time of production will be used for certification testing. Results may be based on tank certification, manufacturing data, periodic testing and/or most recent product restock. ExxonMobil reserves the right to use other equivalent test methods in certifying this product.

Notes

¹ Product may not be available in one or more countries in the identified Availability regions. Please contact your Sales Representative for complete Country Availability.

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