

ExxonMobil™ Nonene AP

Higher Olefin

General

Availability ¹	▪ Asia Pacific
CAS Number	▪ CAS-68526556
Revision Date	▪ 05/01/2021

Property	Minimum	Maximum	Unit	Test Method
Appearance	Clear, Free of Suspended Matter	--		ASTM D4176
Color, Pt-Co	--	15		ASTM D5386
Olefin Content	99.0	--	wt/vl%	BRCP 4790 Calculated
Peroxides, as Active Oxygen	--	10	wppm	ASTM D3703
Specific Gravity, 20/20°C	0.738	0.743		ASTM D4052
Sulfur Content	--	10	wppm	ASTM D5453
Water Content	--	150	wppm	ISO 12937

Composition	Minimum	Maximum	Unit	Test Method
Carbon No. Distribution, C8 & Lighter	--	3.0	wt%	BRCP 4425
Carbon No. Distribution, C9	90.0	--	wt%	BRCP 4425
Carbon No. Distribution, C10 & Heavier	--	10.0	wt%	BRCP 4425

Additional Information

This product is inhibited with a hindered phenol.

Applicable sampling and testing methods are subject to change without notice unless otherwise agreed in writing, and summaries are available upon request.

ExxonMobil reserves the right to use other equivalent test methods in certifying this product.

Reported decimal places may differ from what is specified in industry standard test method.

Notes

The sales specification is only used in AP countries except for China.

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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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