

# ExxonMobil™ IPA

## Isopropyl Alcohol

Product Description	Key Features
High purity isopropyl alcohol, suitable for: Cooling system Cleaning Coatings/ inks De-icer Offset printing/ wetting agent Windshield washer solution	Clear/ colorless Miscible with water and soluble in most organic solvents

General		
Availability <sup>1</sup>	▪ Africa & Middle East	▪ Europe
Revision Date	▪ 03/01/2020	

Properties	Typical Value (English)	Typical Value (SI)	Test Based On
Acidity (as Acetic Acid)	0.0006 wt%	0.0006 wt%	ASTM D1613 BRCP 4454
Appearance	Bright & Clear	Bright & Clear	EC A-A01
Color, Pt-Co	2	2	ASTM D1209 ASTM D5386 BRCP 4270 ISO 6271-2
Non Volatile Matter	< 0.001 g/100 ml	< 0.001 g/100 ml	ASTM D1353 BRCP 4535
Purity	99.9 wt%	99.9 wt%	BRCP 5290 DIN 55685 Gas Chromatography
Refractive Index (20°C)	1.377	1.377	ASTM D1218 BRCP 4710
Specific Gravity (20/20°C)	0.7864	0.7864	ASTM D268 ASTM D4052 BRCP 4843
Water Content	0.02 wt%	0.02 wt%	ASTM D1364 ASTM E1064 BRCP 5052
Water Miscibility	Clear & Miscible	Clear & Miscible	ASTM D1722 BRCP 4466 Visual

Distillation	Typical Value (English)	Typical Value (SI)	Test Based On
Distillation Range			ASTM D1078 BRCP 4330
--	0.2 °C	0.2 °C	
Initial Boiling Point (IBP)	82.1 °C	82.1 °C	
Dry Point (DP)	82.3 °C	82.3 °C	

Notes
Typical properties: these are not to be construed as specifications.
The values indicated in this document may deviate from the test method requirements by the number of significant figures shown.
Typical values may be calculated based upon measured values of blend components, if applicable.
Values may be determined by one or more ExxonMobil test methods equivalent to industry standard test methods.
Applicable sampling and testing methods are subject to change without notice and are available for review on request.
<sup>1</sup> 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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For additional technical, sales and order assistance: [www.exxonmobilchemical.com/ContactUs](http://www.exxonmobilchemical.com/ContactUs)

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