

ExxonMobil™ IPA

Isopropyl Alcohol

Product Description

High purity isopropyl alcohol, suitable for:
 Cooling system
 Cleaning
 Coatings/ inks
 De-icer
 Offset printing/ wetting agent
 Windshield washer solution

Properties	Minimum	Maximum	Unit	Test Method
Acidity (as Acetic Acid)	--	0.001	wt%	ASTM D1613 BRCP 4454
Appearance	Bright & Clear	--		EC A-A01
Color, Pt-Co	--	5		ASTM D1209 ASTM D5386 BRCP 4270 ISO 6271-2
Non Volatile Matter	--	0.001	g/100 ml	ASTM D1353 BRCP 4535
Purity	99.9	--	wt%	DIN 55685 Gas Chromatography BRCP 5290
Specific Gravity (20/20°C)	0.7862	0.7870		ASTM D268 ASTM D4052 BRCP 4843
Water Content	--	0.1	wt%	ASTM D1364 ASTM E1064 BRCP 5052
Water Miscibility	Clear & Miscible	--		ASTM D1722 BRCP 4466
Distillation	Minimum	Maximum	Unit	Test Method
Distillation Range	--	1.0 including 82.3°C	°C	ASTM D1078 BRCP 4330

Notes

The values indicated in this document may deviate from the test method requirements by the number of significant figures shown.

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.

ExxonMobil™ IPA meets:

ASTM Specification D 770-11;

U. S. Federal Specification TT-I-735A Amendment 3, Notice 3, 6 June 2007 Grades A and B (as manufactured, if purchased in the U. S.)

ExxonMobil™ IPA
Isopropyl Alcohol

For additional technical, sales and order assistance: www.exxonmobilchemical.com/ContactUs

©2021 ExxonMobil. ExxonMobil, the ExxonMobil logo, the interlocking "X" device and other product or service names used herein are trademarks of ExxonMobil, unless indicated otherwise. This document may not be distributed, displayed, copied or altered without ExxonMobil's prior written authorization. To the extent ExxonMobil authorizes distributing, displaying and/or copying of this document, the user may do so only if the document is unaltered and complete, including all of its headers, footers, disclaimers and other information. You may not copy this document to or reproduce it in whole or in part on a website. ExxonMobil does not guarantee the typical (or other) values. Any data included herein is based upon analysis of representative samples and not the actual product shipped. The information in this document relates only to the named product or materials when not in combination with any other product or materials. We based the information on data believed to be reliable on the date compiled, but we do not represent, warrant, or otherwise guarantee, expressly or impliedly, the merchantability, fitness for a particular purpose, freedom from patent infringement, suitability, accuracy, reliability, or completeness of this information or the products, materials or processes described. The user is solely responsible for all determinations regarding any use of material or product and any process in its territories of interest. We expressly disclaim liability for any loss, damage or injury directly or indirectly suffered or incurred as a result of or related to anyone using or relying on any of the information in this document. This document is not an endorsement of any non-ExxonMobil product or process, and we expressly disclaim any contrary implication. The terms "we," "our," "ExxonMobil Chemical" and "ExxonMobil" are each used for convenience, and may include any one or more of ExxonMobil Chemical Company, Exxon Mobil Corporation, or any affiliate either directly or indirectly stewarded.

exxonmobilchemical.com