

Isopar™ M Naphtha

Isoparaffin Fluid

Product Description

High purity synthetic isoparaffinic hydrocarbon fluid, suitable for:

- Aerosols
- Cleaning
- Coatings
- Cosmetics / personal care products
- Household products
- Metalworking
- Radical polymerization processes

General

Specification Region ▪ North America

Properties	Minimum	Maximum	Unit	Test Method
Aniline Point	87	96	°C	ECIM 1010 ASTM D611 (mod)
Appearance	Bright & Clear	--		ECIM 1001 ASTM D4176 (mod)
Aromatic Content	--	0.05	vol%	AMS 140.31 ECIM 4004
Color, Saybolt	30	--		ASTM D6045 ECIM 1002
Flash Point	93.5	--	°C	ECIM 1027 ASTM D93
Specific Gravity (15.6/15.6°C)	0.784	0.796		ECIM 1028
Sulfur Content	--	1	ppm	ASTM D5453 (mod) ECIM 2033
Viscosity (40°C)	2.2	3.1	cSt	ASTM D445 (mod) ECIM 1029

Distillation	Minimum	Maximum	Unit	Test Method
Distillation Range				ECIM 1006
Initial Boiling Point (IBP)	218	--	°C	ASTM D86 (mod)
Dry Point (DP)	--	257	°C	

Notes

This product has been evaluated by ExxonMobil Chemical and meets the low vapor pressure (LVP) exemption set by the California Air Resources Board for volatile organic compounds in consumer products (California Code of Regulations, Title 17, Article 2, Section 94510).

This product contains approximately 10 ppm BHT as added to the manufacturing site certified storage tank.

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.

Isopar™ M Naphtha
Isoparaffin Fluid

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