

# 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	wt%	ECIM 4004 AMS 140.31
Color, Saybolt	30	--		ASTM D6045 ECIM 1002
Flash Point (PMCC)	93.5	--	°C	ASTM D93 ECIM 1027
Specific Gravity (15.6/15.6°C)	0.784	0.796		ECIM 1028
Sulfur Content	--	1	wppm	ASTM D5453 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

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.

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

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).

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For additional technical, sales and order assistance: [www.exxonmobilchemical.com/ContactUs](http://www.exxonmobilchemical.com/ContactUs)

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