

Isopar™ G

Isoparaffin Fluid

Product Description

High purity synthetic isoparaffinic hydrocarbon fluid, suitable for:

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

General

Specification Region ▪ EMEAF

Properties	Minimum	Maximum	Unit	Test Method
Appearance	Bright & Clear	--		EC A-A01
Aromatic Content	--	0.01	wt%	UV1
Bromine Index	--	50	mg/100 g	ASTM D2710 (mod)
Color, Saybolt	+30	--		ASTM D6045
Density (15°C)	744	755	kg/m ³	ISO 12185
Flash Point	40	--	°C	ASTM D56
Non Volatile Matter	--	10	g/m ³	ASTM D381
Sulfur Content	--	1	mg/kg	ASTM D5453

Distillation	Minimum	Maximum	Unit	Test Method
Distillation Range				ASTM D86
Initial Boiling Point (IBP)	153	--	°C	
50% Boiling Point	157	168	°C	
Dry Point (DP)	--	180	°C	

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.

This product may contain approximately 10 ppm BHT

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