# **ExconMobil**

# <mark>Isopar™ G</mark> Isoparaffin Fluid

Ргос	luct E	Descr	iption

High purity synthetic isoparaffinic hydrocarbon fluid, suitable for: Aerosols Cleaning Coatings Cosmetics / personal care products Household products Liquid toners Metalworking Radical polymerization processes

#### General

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Specification Region	Asia Pacific	<ul> <li>North America</li> </ul>		
Properties	Minimum	Maximum	Unit	Test Method
Aniline Point	79	85	°C	ASTM D611
Appearance	Pass			Visual
Aromatic Content		0.01	wt%	AMS 140.31
Bromine Index		20	mg/100 g	ASTM D2710
Color, Saybolt	30			ASTM D156 ASTM D6045
Dielectric Constant (25°C)	1.995	2.006		AMS 500.67
Flash Point	40		°C	ASTM D56
Odor, Bulk	Pass			BTQAL 018
Peroxide Number		0.1	meq O2/l	AMS 300.10
Specific Gravity (15.6/15.6°C)	0.743	0.755		ASTM D4052
Sulfur Content		5	wppm	ASTM D5453
Distillation	Minimum	Maximum	Unit	Test Method
Distillation Range				ASTM D86
Initial Boiling Point (IBP)	155		°C	
Dry Point (DP)		179	°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.

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

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