

# Isopar™ C

## Isoparaffin Fluid

Product Description	Key Features
High purity synthetic isoparaffinic hydrocarbon fluid, suitable for: Adhesives Chemical process Consumer products High octane fuel	<ol style="list-style-type: none"> <li>1. Extremely low aromatic content/ suitable for many food contact applications</li> <li>2. High chemical stability for good end-product shelf life</li> <li>3. Low freeze point</li> <li>4. Low electrical conductivity</li> <li>5. Compatible with most packaging materials</li> </ol>

General		
Availability <sup>1</sup>	▪ Latin America	▪ North America
Revision Date	▪ 10/01/2018	

Properties	Typical Value (English)	Typical Value (SI)	Test Based On
Aniline Point	79 °C	79 °C	ASTM D611
Aromatic Content	0.001 wt%	0.001 wt%	AMS 140.31
Color, Saybolt	+30	+30	ASTM D6045
Density (15.6°C)	5.82 lb/gUS	5.82 lb/gUS	ASTM D4052
Evaporation Rate <sup>2</sup> (n-BuAc = 100)	380	380	Calculated
Flash Point	-7 °C	-7 °C	ASTM D56
Kauri Butanol Value	28	28	ASTM D1133
Kinematic Viscosity			FPA7042
25°C	0.69 cSt	0.69 cSt	
40°C	0.60 cSt	0.60 cSt	
Refractive Index (25°C)	1.390	1.390	ASTM D1218
Specific Gravity (15.6/15.6°C)	0.699	0.699	ASTM D4052
Vapor Pressure (20°C)	34 mm Hg	34 mm Hg	Calculated

Distillation	Typical Value (English)	Typical Value (SI)	Test Based On
Distillation Range			ASTM D86
Initial Boiling Point (IBP)	98 °C	98 °C	
Dry Point (DP)	104 °C	104 °C	

### Notes

Typical properties: these are not to be construed as specifications.

<sup>1</sup> Product may not be available in one or more countries in the identified Availability regions. Please contact your Sales Representative for complete Country Availability.

<sup>2</sup> @ 25 deg C

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

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