

# Isopar™ H

## 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       |
| Flash Point      | 56             | 63      | °C       | ASTM D93         |
| Sulfur Content   | --             | 1       | mg/kg    | ASTM D5453       |

| Distillation                | Minimum | Maximum | Unit | Test Method |
|-----------------------------|---------|---------|------|-------------|
| Distillation Range          |         |         |      | ASTM D86    |
| Initial Boiling Point (IBP) | 173     | --      | °C   |             |
| 50% Boiling Point           | 177     | 187     | °C   |             |
| Dry Point (DP)              | --      | 193     | °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

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

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