

# Exxsol™ Isopentane SP

## Pentane Fluid

#### **Product Description**

High purity isopentane suitable for:

Blowing agents

Consumer products/ aerosol

Cosmetics/personal care products

Polymer processing

#### General

Specification Region • EMEAF

| Properties          | Minimum        | Maximum | Unit     | Test Method         |
|---------------------|----------------|---------|----------|---------------------|
| Appearance          | Bright & Clear |         |          | EC A-A01            |
| Aromatic Content    |                | 0.001   | wt%      | UV1                 |
| Benzene Content     |                | 2       | mg/kg    | UV2                 |
| Bromine Index       |                | 50      | mg/100 g | ASTM D2710<br>(mod) |
| Color, Saybolt      | +30            |         |          | ASTM D6045          |
| Density (15°C)      | 620            | 630     | kg/m³    | ISO 12185           |
| Non Volatile Matter |                | 10      | g/m³     | ASTM D1353          |
| Sulfur Content      |                | 1       | mg/kg    | ASTM D5453          |
| Water Content       |                | 20      | mg/kg    | ISO 12937           |
| Composition         | Minimum        | Maximum | Unit     | Test Method         |
| C6, Total           |                | 1       | wt%      | GC2                 |
| Isopentane          | 95             |         | wt%      | GC2                 |

#### Notes

This product has been treated to reduce odor.

This product is supplied via bottom loading with oxygen content minimized (50 ppm max) by nitrogen flushing

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.

The values indicated in this document may deviate from the test method requirements by the number of significant figures shown.

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

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