

# Exxsol™ Hexane TH

## Dearomatized Fluid

### Product Description

Mixed hexane grade suitable for most extraction processes and all major polymerization processes

### General

Specification Region      ▪ Thailand

| Properties       | Minimum        | Maximum | Unit     | Test Method        |
|------------------|----------------|---------|----------|--------------------|
| Appearance       | Bright & Clear | --      |          | Visual             |
| Benzene Content  | --             | 80      | wppm     | Gas Chromatography |
| Bromine Index    | --             | 30      | mg/100 g | ASTM D2710         |
| Color, Saybolt   | +30            | --      |          | ASTM D156          |
| Density (15°C)   | 0.670          | 0.685   | kg/l     | ASTM D4052         |
| n-Hexane Content | 38             | --      | wt%      | Gas Chromatography |
| Sulfur Content   | --             | 1       | wppm     | ASTM D5453         |
| Water Content    | --             | 100     | wppm     | ASTM E1064         |

| Composition | Minimum | Maximum | Unit | Test Method        |
|-------------|---------|---------|------|--------------------|
| Cyclohexane | --      | 3       | wt%  | Gas Chromatography |

| Distillation                | Minimum | Maximum | Unit | Test Method |
|-----------------------------|---------|---------|------|-------------|
| Distillation Range          |         |         |      | ASTM D1078  |
| Initial Boiling Point (IBP) | 64      | --      | °C   |             |
| Dry Point (DP)              | --      | 70      | °C   |             |

### Notes

The test methods specified above, or their equivalent, will be used. 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. Results may be based on tank certification, manufacturing data, periodic testing and/or most recent product restock.

This product, including the product name, shall not be used or tested in any medical application without the prior written acknowledgement of ExxonMobil Chemical as to the intended use. For detailed Product Stewardship information, please contact Customer Service.

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