

Somentor™ 35

Dearomatized Fluid

Product Description

Dearomatized hydrocarbon fluid designed as aluminium rolling oil; suitable for sheet rolling

General

Specification Region ▪ Asia Pacific

| Properties | Minimum | Maximum | Unit | Test Method |
|--------------------------------|-------------|---------|--------------------|--------------------------|
| Aniline Point | 81.1 | 87.8 | °C | ASTM D611 |
| Appearance | Pass | -- | | Visual |
| Aromatic Content | -- | 1.0 | wt% | AMS 140.31 |
| Color, Saybolt | +30 | -- | | ASTM D156 |
| Flash Point | 105 | -- | °C | ASTM D93 |
| Specific Gravity (15.6/15.6°C) | 0.780 | 0.830 | | ASTM D4052 |
| Sulfur Content | -- | 10 | ppm | ASTM D4045 ASTM D5453 |
| Viscosity (40°C) | Report Only | -- | mm ² /s | ASTM D445 |

| Distillation | Minimum | Maximum | Unit | Test Method |
|-----------------------------|---------|---------|------|-------------|
| Distillation Range | | | | ASTM D86 |
| Initial Boiling Point (IBP) | 237 | -- | °C | |
| Dry Point (DP) | -- | 277 | °C | |

Notes

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.

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.

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