

ExxonMobil™ Data Center Immersion Fluid 3235 Super

Polyalphaolefin (PAO) based Fluid

Product Description

ExxonMobil™ Data Center Immersion Fluids 3000 series are based on Low Viscosity Polyalphaolefins (PAO) fluids featuring excellent low temperature properties, low volatility, and improved thermal stability. ExxonMobil™ Data Center Immersion Fluids 3000 series are ideally suited for immersion applications in data centers.

General

Availability ¹	- Africa & Middle East - Asia Pacific	- Europe - Latin America	North America
Revision Date	10/10/2023		

Basics	Typical Value (English)	Typical Value (SI)	Test Based On
Specific Gravity ² (60.1°F (15.6°C))	0.817	0.817	ASTM D4052
Appearance (0°F (-18°C))	Bright & Clear	Bright & Clear	Visual
Color	< 0.5	< 0.5	ASTM D1500
Kinematic Viscosity ² (104°F (40°C))	14.3 cSt	14.3 mm ² /s	ASTM D445
Pour Point	< -108 °F	< -78 °C	ASTM D5950/D97
Flash Point, COC	453 °F	234 °C	ASTM D92
Total Acid Number	< 0.0200 mg K/g	< 0.0200 mg K/g	ASTM D974 (mod)

Legal Statement

For detailed Product Stewardship information, please contact Customer Service.

Notes

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

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

² Single sample or two sample average determinations

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

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