

Elevast™ 2M

Polyolefin Fluid

Product Description

Elevast™ 2M is a low molecular weight hydrocarbon fluid with low pour point and extremely low Glass transition temperature (Tg). Elevast™ 2M can be used as a metalworking fluid, adhesives additive and numerous other applications that require enhancements.

General

Availability ¹	<ul style="list-style-type: none"> ▪ Africa & Middle East ▪ Europe 	<ul style="list-style-type: none"> ▪ Latin America ▪ North America
Revision Date	10/01/2019	

Basics	Typical Value (English)	Typical Value (SI)	Test Based On
Specific Gravity (60.1°F (15.6°C))	0.798	0.798	ASTM D4052
Appearance	Bright & Clear	Bright & Clear	Visual
Color	< 0.5	< 0.5	ASTM D1500
Kinematic Viscosity			ASTM D445
212°F (100°C)	1.8 cSt	1.8 mm ² /s	
77°F (25°C)	9.7 cSt	9.7 mm ² /s	
Glass Transition Temperature (Tg) ²	< -139 °F	< -95.0 °C	ExxonMobil Method
Pour Point	-65 °F	-54 °C	ASTM D5950/D97
Flash Point, COC	300 °F	149 °C	ASTM D92
Water	< 50 ppm	< 50 ppm	ASTM D6304
Molecular Weight	295	295	GC

Additional Information

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

Legal Statement

For detailed Product Stewardship information, please contact Customer Service.

Notes

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

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² Single Sample or two sample average determination

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

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