



Product Datasheet



Elevast™ A80

Polyolefin Fluid

Product Description

ExxonMobil Elevast™ polymer modifiers are specialty hydrocarbon fluids designed to enhance the performance and processability of a broad range of polymer systems and applications. Elevast efficiently lowers Tg of polyolefins with carefully designed liquid polymer, with minimal change in crystalline properties and without requiring exquisite morphology control.

General

Availability ¹	▪ Africa & Middle East ▪ Asia Pacific	▪ Europe ▪ Latin America	▪ North America
Revision Date	▪ 08/23/2022		

Basics	Typical Value (English)	Typical Value (SI)	Test Based On
Specific Gravity (60.1°F (15.6°C))	0.836	0.836	ASTM D4052
Appearance	Bright & Clear	Bright & Clear	Visual
Color	< 0.5	< 0.5	ASTM D1500
Kinematic Viscosity (104°F (40°C))	69 cSt	69 mm ² /s	ASTM D445
Glass Transition Temperature (Tg) ²	-119 °F	-84.0 °C	ExxonMobil Method
Flash Point, COC	511 °F	266 °C	ASTM D92

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 determinations

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

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