

Sales Specification

OXLUBE L9-TMP

TMP Tripelargonate

CAS-No. 126-57-8

Sales- Specifications

Property	Limit	Unit	Test Method	PQR
Appearance	Clear and bright		Visual Examination	x
Water	max. 0.03	% (w/w)	ASTM E 1064 / E 203	x
Acid Number	max. 0.05	mg KOH/g	ASTM D 974	x
Platinum/Cobalt Color (Hazen/APHA Color)	max. 100		ASTM D 5386	x
Specific Gravity at 15.6 °C	0.93 - 0.95		ASTM D 4052	x
Kinematic Viscosity at 100 °C	4.4 - 4.7	mm ² /s	ASTM D 445	x
at 40 °C	19.5 - 22.5	mm ² /s	ASTM D 445	x

Typical Properties

Property	Limit	Unit	Test Method
Ester Content	min. 98.5	% (w/w)	Gas Chromatography
Total Metal Content (Ag, Cd, Cu, Fe, Ni, Pb, Sn)	max. 10	mg/kg	ASTM D 5185
Viscosity Index	138		ASTM D 2270
Flash Point, COC	250	°C	ASTM D 92
Pour Point	- 45	°C	ASTM D 5950 / D 5985

Product-No. 51006133

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The parameters marked with x are listed on the Product Quality Report (PQR).
Test methods used are available upon request. Contact your Sales Support for copies.

Typical properties are not part of the sales specification.

This information is based on our present state of knowledge and shall be intended to provide general notes on our products and their field of application. It shall therefore not be construed as guaranteeing specific characteristics of the products described and/or their suitability for a particular application. Any existing industrial property rights shall be observed. The quality of our products is warranted under our General Conditions of Sale.