



Lion Copolymer Geismar, LLC

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Trilene[®] CP-1100 Liquid Polymer

Product Data

An Ethylene-Propylene Liquid Copolymer

Description

Trilene[®] CP-1100 is a low molecular weight ethylene-propylene liquid copolymer, randomly polymerized to produce a liquid elastomer with a stable, saturated hydrocarbon backbone. It has thermal and oxidation stability under normal conditions. Trilene[®] CP-1100 can be used as a high viscosity thickener for a wide range of lubricant products providing good shear stability and low temperature characteristics.

Typical Properties

Color	Colorless to Light Amber
Ash	<0.1%
Volatiles at 100°C (212°F)	<0.5%
Specific Gravity	0.85
Kinematic Viscosity at 100°C, cSt	1100
Ethylene/Propylene	43/57
Molecular Weight (GPC)	12,000

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TrileneCP1100

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