

Lion Copolymer Geismar, LLC

36191 Highway 30 • Geismar , LA 70734 800 / 535-9960 • www.lionelastomers.com

Trilene[®] CP-600 Liquid Polymer

Product Data

An Ethylene-Propylene Liquid Copolymer

Description

Trilene[®] CP-600 is an intermediate 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-600 can be used as a 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	600
Ethylene/Propylene	43/57
Molecular Weight (GPC)	8,000

08/20 TrileneCP600