

Lion Copolymer Geismar, LLC

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Trilene FreeFlow® 67

Product Data

A Free-Flowing Ethylene-Propylene-Ethylidene Norbornene Low Molecular Weight Polymer on Silicon Dioxide

Trilene FreeFlow® 67 is a free-flowing polymer made by combining Trilene® liquid polymer and silica. The blend is nominally 68% ethylene-propylene copolymer and 32% silica. It is available as a dry, free-flowing powder that is easy to measure, store, and transfer. It incorporates quickly and thoroughly into various elastomer systems, and gives quality and processing advantages when compared to neat polymer. Trilene FreeFlow® 67 is effective in EPDM, BR, NR, SBR and other elastomers.

Typical Properties

Color	White to light tan
Silica content	32%
Volatiles at 100°C (212°F)	<0.5%
Specific Gravity	1.05
Molecular Weight, Da (GPC)	39,000
Degree of Unsaturation % Diene Type	9.5 ENB
Ethylene/Propylene	46/54

9/2/20