Trilene FreeFlow[™] 66

Ethylene Propylene Copolymer Lion Copolymer, LLC

Message:

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

Trilene FreeFlow 66 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 66 is effective in EPDM, BR, NR, SBR and other elastomers.

| General Information | | |
|-------------------------------------|---|-------|
| Filler / Reinforcement | Silica gel filler, 32% filler by weight | |
| Features | Low molecular weight | |
| | Workability, good | |
| | | |
| Uses | Mixing | |
| Appearance | White | |
| | brownish yellow | |
| | | |
| Forms | Powder | |
| Physical | Nominal Value | Unit |
| Specific Gravity | 1.20 | g/cm³ |
| Ethylidene Norbornene (ENB) Content | 3.8 | wt% |
| Molecular weight-Viscosity Average | 7000 | |
| Volatile Matter (100°C) | | % |
| Additional Information | | |

Ethylene/Propylene: 50/50

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