

ACRYLIC ESTER DISPERSION

Description

SR534D is a multifunctional acrylate ester anti-reversion coagent for use in sulfur-cured elastomers. SR534D is a dry liquid concentrate (DLC). SR534D is also available as a 100% active liquid (SR534).

Product Highlights

Aids in high temperature cures
Compatible with NR, IR, NBR, SBR, BR, EPDM, CIIR
Low property loss during extended vulcanization and/or aging
Minimal effect on scorch & cure rates Minimizes heat buildup
No impact on formulated elastomer properties
Recommended use level = 2-5 PHR

Product Performance

Modulus
Mooney viscosity
Tensile strength

Suggested Applications

Rubber & Plastics, engine mounts
Rubber & Plastics, high temperature cure
Rubber & Plastics, molded goods
Rubber & Plastics, radiator hose

SR534D Typical Physical And Chemical Properties

Activity, %	72.5
Appearance	Powder
Specific Gravity @ 25°C	1.353

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