



STRUKTOL® FM 126 *Experimental Material*

PROCESSING ADDITIVE

COMPOSITION

Blend of fatty acid derivatives

PROPERTIES	TYPICAL VALUES
Appearance	Pastille
Dropping Point (°C)	112
Specific Gravity	1.05
Physiological Behavior	Refer to safety data sheet
Storage Stability	At least 2 years under normal storage conditions
Packaging	55 lb. bag

RECOMMENDATIONS FOR APPLICATION

STRUKTOL® FM 126 is a specially formulated processing additive designed to improve rubber compound mixing efficiency by reducing mixing time, enabling mixing stage reduction or consolidation. It promotes faster filler incorporation and enhanced dispersion of carbon black, silica, and other mineral fillers, while effectively lowering compound viscosity and improving compound flow.

STRUKTOL® FM 126 improves compound scorch safety, ensuring reliable downstream processing even with reduced mixing stages.

STRUKTOL® FM 126 is suitable for a wide range of elastomers, including SBR, NR, BR, EPDM and others. For optimum performance, it is recommended that the product be added together with the fillers during mixing.

DOSAGE

2-5 phr.

(06/09/2026)MS/HMK/dcd