

Struktol Company of America, LLC

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STRUKTOL® TR 451

PROCESSING ADDITIVE

COMPOSITION

An optimized blend of special oleo chemicals.

PROPERTIES	TYPICAL VALUES
Appearance	Tan pastilles
Dropping Point (°C)	62 - 76
Specific Gravity	0.99
Physiological Behavior	Refer to safety data sheet
Storage Stability	At least 2 years under normal storage conditions
Packaging	55 lb. bag / 2,200 lb. skid 25 kg. bag / 1,000 kg. skid

RECOMMENDATIONS FOR APPLICATION

STRUKTOL® TR 451 is specifically designed for use in highly loaded mineral filled polyolefins. This unique additive allows compounders to utilize untreated minerals while maintaining or improving the processing and physical property characteristics typically associated with treated minerals. In addition, compounders using STRUKTOL® TR 451 may be able to increase filler loadings without sacrificing processability, stability or physical properties.

<u>DOSAGE</u>

 $\overline{0.2-1\%}$ of total compound

(12/05/2013Rev1)JDC/abw