



Struktol Company of America

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TECHNICAL DATA

STRUKTOL® SU 95AF

PREPARATIONS OF SOLUBLE SULFUR

COMPOSITION

Sulfur	95%
Organic Dispersing Agent	5%

TYPICAL PROPERTIES	SU 95AF
Appearance	Powder
Flash Point (°C)	207
Specific Gravity (g/cm ³)	1.92
Physiological Behavior	Refer to safety data sheet
Storage Stability	At least 2 years under normal storage conditions
Packaging	55 lb. PE bag

RECOMMENDATIONS FOR APPLICATION

STRUKTOL® 95AF are coated soluble sulfurs containing dispersing agents and wetting agents.

Incorporation and dispersion of the sulphur takes place without formation of agglomerates and local concentrations. Development of dust as well as electrostatic charges of the sulphur are avoided thus providing greater production safety as regards to possible risks of fire or explosion.

Struktol coated sulfurs can be applied in any natural rubber and synthetic rubber compound that is sulfur cured. The dispersing agents used have no influence on cure and do not discolor the vulcanizate.

DOSAGE

1 phr

FDA STATUS

STRUKTOL® SU 95AF is sanctioned for use by the Food and Drug Administration (FDA) in a number of applications, listed in the following section of Title 21 of the Code of Federal Regulations:

177.2600 Rubber articles intended for repeated use

(02/15/08)PAD/mmm

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