



Schill+Seilacher

Technical Data Sheet

STRUKTOL® SU 95

Preparation of Soluble Sulphur

Composition

Sulphur	95 %
Organic dispersing agent	5 %

Properties

Appearance		non-dusting powder
Density	[kg/m ³]	1900
Bulk density	[kg/m ³]	530
Sieve residue of sulphur (45µ = 325 mesh)	[%]	max. 5
Physiological behaviour		refer to safety data sheet
Storage stability		at least 24 months under normal storage conditions
Packing		20 kg bags
Factor for dosage		1.0

The data given are typical values which are not intended for use in preparing specifications. For test methods refer to the corresponding supplement.



Bank: Commerzbank AG, Hamburg, BIC: COBA DE FFXXX
 IBAN: DE07 2004 0000 0613 1254 00
 Bank: DZ Bank, Hamburg, BIC: GENO DE FF200
 IBAN: DE74 2006 0000 0000 1461 68
 Bank: Commerzbank AG, Hamburg, BIC DRES DE FF200
 IBAN: DE45 2008 0000 0275 0570 00
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 IBAN: DE31 5142 0600 0012 4460 01

Sitz der Gesellschaft:
 Hamburg
 Registergericht:
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**Schill+Seilacher****Recommendations for Application**

STRUKTOL® SU 95 is a coated soluble sulphur containing dispersing agents and wetting agents.

Incorporation and dispersion of the sulphur occurs without formation of agglomerates and local concentrations. Development of dust as well as electrostatic charge of the sulphur is avoided, thus providing greater production safety as regards possible risks of fire or explosion.

STRUKTOL® SU 95 can be applied in any natural rubber and synthetic rubber compound which is sulphur cured. The dispersing agents used have no influence on cure, and do not discolour the vulcanizate.

The higher the content of dispersing agent the higher is the rate of sulphur dispersion. For extremely sensitive compounds STRUKTOL SU 105 should be used.

It is possible that the bags containing STRUKTOL® SU 95 discolours. This colour change does not influence the effectivity of the product.

The suggestions for application and usage of our products as well as possible proposed formulations are meant to advise only to the best of our knowledge. This information is without obligation and does not release customers from their own testings to ensure suitability for intended processes and use. Liability is only accepted in case of intention or gross negligence. Liability for any defects caused by minor negligence are not accepted. Each producer is responsible and liable to observe legislation and patent rights of third parties.

This new leaflet replaces all previously printed documentation.
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