

## Technical Data Sheet

### STRUKTOL® GTI

Processing Additive for S-SBR/Silica Compounds

#### Composition

Zinc soaps combined with fatty acid esters and inorganic dispersing agent

#### Properties

Appearance		Beige pastilles
Density	[kg/m <sup>3</sup> ]	1100
Dropping point	[°C]	103
Ash content	[%]	17
Physiological behaviour		Refer to safety data sheet
Storage stability		At least 18 months under normal storage conditions
Packaging		20 kg bags





## Recommendations for Application

STRUKTOL® GTI is a processing additive especially suitable for tread compounds based on S-SBR with high levels of silica.

STRUKTOL® GTI yields faster incorporation and improved dispersion of the silica without sacrifice in wet skid resistance.

The combined action of zinc soaps and fatty acid esters results in substantially improved performance and general processing characteristics.

## Dosage

3 - 5 phr





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