

## Technical Data Sheet

### STRUKTOL® ZEH-DL

Activator for Natural Rubber

#### Composition

Zinc 2-ethylhexanoate	67 %
Silica	33 %

#### Properties

Appearance		Light powder
Density	[kg/m <sup>3</sup> ]	1400
Bulk density	[kg/m <sup>3</sup> ]	630
Zinc content	[%]	15.35
Physiological behaviour		Refer to safety data sheet
Storage stability		At least 24 months under normal storage conditions
Packaging		20 kg bags



## Recommendations for Application

STRUKTOL® ZEH-DL is a dry liquid of STRUKTOL® ZEH. As a free flowing powder it offers processing advantages compared to the highly viscous liquid STRUKTOL® ZEH.

STRUKTOL® ZEH-DL can be used for masticating natural rubber like other soluble zinc soaps.

STRUKTOL® ZEH-DL can partly replace stearic acid also in synthetic rubber like SBR and NBR. Constant physical values such as tensile strength and elasticity can be achieved caused by the good dispersion of the soluble activator.

## Dosage

4.5 – 7.5 phr



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