



# **STRUKTOL<sup>®</sup> A 96**

## **PEPTIZER**

### **COMPOSITION**

Zinc Salt of Pentachlorothiophenol

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### **TYPICAL PROPERTIES**

Appearance	Powder
Melting Point (°C)	Decomposes above 350
Specific Gravity	Approx. 2.20
Physiological Behavior	Refer to safety data sheet
Storage Stability	At least 3 years under normal storage conditions
Packaging	55 lb. bag

### **RECOMMENDATIONS FOR APPLICATION**

STRUKTOL<sup>®</sup> A 96 is a peptizer in NR and has a limited effect on synthetic rubber (oil extended SBR and butyl rubber). It can be used on a mill or on an internal mixer.

STRUKTOL<sup>®</sup> A 96 causes splitting of the molecular chains which will reduce the molecular weight and make the rubber increasingly plastic.

### **DOSAGE**

NR	0.1 – 0.5 phr
IIR	0.3 – 1.0 phr
Oil extended SBR (cold polymer)	0.5 – 1.0 phr