



Struktol Company of America

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TECHNICAL DATA

STRUKTOL[®] WA 48 A **PROCESSING ADDITIVES FOR SPECIAL POLYMERS**

COMPOSITION

Mixture of esters and zinc soaps of natural fatty acids.

PROPERTIES

| | |
|------------------------|--|
| Appearance | amber pastilles |
| Dropping Point (°C) | 82-92 |
| Specific Gravity | 1.01 |
| Physiological Behavior | refer to safety data sheet |
| Storage Stability | at least 2 years under normal storage conditions |
| Packaging | 25 kg. PE bags |

RECOMMENDATIONS FOR APPLICATION

STRUKTOL[®] WA 48 is a highly effective processing aid that is mainly used for special polymers.

STRUKTOL[®] WA 48 contains a combination of zinc soaps and fatty acid ester tailor-made for use in epichlorohydrin rubber (ECO) to improve flow properties and release.

STRUKTOL[®] WA 48 will also improve extrusion profiles of polyblend (NBR/PVC) compounds.

For best release properties, the above product should be added on finalizing.

DOSAGE

1 to 2% of the total batch weight