

Struktol ZINC STEARATE VG

Category : Ceramic , Other Engineering Material , Additive/Filler for Polymer

Material Notes:

Manufactured from high quality vegetable fatty acid with a low iodine value in a tightly controlled production operation. STRUKTOLÂ® Zinc Stearate VG is one of the most widely used additives in the plastics field. It serves primarily as a lubricant, but also as a densifying agent and a partitioning agent. It is used extensively in color concentrates as a dispersion aid. It is used to improve processing of the styrenics and polyesters, and to a lesser extent with the olefins. In rubber applications, it functions as an elastomer processing aid and release agent. FDA Status: 175.105; 175.300; 176.170; 176.180; 176.200; 177.1460; 177.1900; 177.2410; 177.2600; 178.2010; 178.3910; 182.8994

Order this product through the following link:

http://www.lookpolymers.com/polymer_Struktol-ZINC-STEARATE-VG.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.06 g/cc	1.06 g/cc	
Additive Loading	>= 0.50 %	>= 0.50 %	In most plastic applications.
Ash	15.5 %	15.5 %	

Thermal Properties	Metric	English	Comments
Dropping Point	117 - 127 Â°C	243 - 261 Â°F	

Processing Properties	Metric	English	Comments
Shelf Life	>= 24.0 Month	>= 24.0 Month	

Descriptive Properties	Value	Comments
Appearance	White pastilles or powder	

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