



STRUKTOL[®] Zinc Stearate CM

CLEAR MELT ZINC STEARATE

COMPOSITION

STRUKTOL[®] Zinc Stearate CM, a clear melt zinc stearate, is manufactured from high quality stearic acid in a tightly controlled production operation that guarantees product uniformity.

<i>PROPERTIES</i>	<i>TYPICAL VALUES</i>
Appearance	White powder
Ash Content (% , max.)	15.5
Bulk Density (gm/l)	670
Dropping Point (°C)	117 - 127
Free Fatty Acid (% , max.)	1.0
Moisture (% , max.)	1.0
Physiological Behavior	Refer to safety data sheet
Storage Stability	At least 2 years under normal storage conditions
Packaging	55 lb. bag / 2,200 lb. skid 25 kg. bag / 1.000 kg. skid

RECOMMENDATIONS FOR APPLICATION

STRUKTOL[®] Zinc Stearate CM is one of the most widely used additives in the plastics field. It also serves as a lubricant or emulsifier in the toiletries and cosmetics areas, and can be used for mold release.

STRUKTOL[®] Zinc Stearate CM provides clarity required in polystyrene resins.

DOSAGE

0.5% in most plastic applications.

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