

Struktol TR 141 Slip Agent, Lubricant, Mold Release Agent

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

Material Notes:

A saturated primary amide with no double bond. STRUKTOLÂ® TR 141 stearamide is a saturated primary amide with no double bond. It blooms in an invisible monolayer for surface appearance and mold release. It can also be used for viscosity reduction. STRUKTOLÂ® TR 141 is relatively insoluble in water and has limited solubility in alcohol, ketones and aromatic solvents. STRUKTOLÂ® TR 141 will not interfere with peroxide cure systems in cross-linked polymer systems. FDA Status: 175.105; 177.1210; 178.3910; 179.45; 181.28

Order this product through the following link:

http://www.lookpolymers.com/polymer_Struktol-TR-141-Slip-Agent-Lubricant-Mold-Release-Agent.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.960 g/cc	0.960 g/cc	
Additive Loading	0.50 - 1.0 %	0.50 - 1.0 %	For plastics (1-3 phr in elastomers)

Thermal Properties	Metric	English	Comments
Melting Point	98.0 - 104 Â°C	208 - 219 Â°F	

Optical Properties	Metric	English	Comments
Gardner Color Number	5.0	5.0	

Chemical Properties	Metric	English	Comments
Acid Value	<= 9.0	<= 9.0	

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

Descriptive Properties	Value	Comments
Appearance	Cream colored beads or pellets.	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China