

## Struktol V-PEDS Processing Additive

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

### Material Notes:

Fatty acid ester  
Typical Applications: STRUKTOLÂ® V-PEDS has both internal and external lubricant characteristics. It can be used in calendaring, extrusion and injection molding applications. It also has applicability in complex extruded profiles.  
Features: STRUKTOLÂ® V-PEDS will reduce melt viscosity and improve flow in both injection molding and extrusion. V-PEDS will resist plate out and can be used in applications where surface printability is required.  
FDA Status: 176.210; 178.2010

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Struktol-V-PEDS-Processing-Additive.php](http://www.lookpolymers.com/polymer_Struktol-V-PEDS-Processing-Additive.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.006 g/cc	1.006 g/cc	
Additive Loading	0.50 - 1.0 %	0.50 - 1.0 %	phr. Not recommended in clear compounds at levels higher than 0.5 phr.

Thermal Properties	Metric	English	Comments
Melting Point	45.0 - 55.0 Â°C	113 - 131 Â°F	

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

Descriptive Properties	Value	Comments
Appearance	Off-white pastilles or beads	

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