

## **Struktol VLB 618 Processing Additive**

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

## **Material Notes:**

Blend of fatty acid esters. STRUKTOL® VLB-618 is manufactured from high quality vegetable fatty acids. Applications: STRUKTOL® VLB-618 is the vegetable version of VLB-602 and is a very compatible complex ester lubricant. It has noted performance in clear calendared PVC sheet. It also has application in clear extrusion, blow molding and injection molding formulations. It is especially useful in products that require printing, laminating, or bonding. STRUKTOL® VLB-618 is very effective mostly as an external lubricant, with some internal properties, which have no negative impact on clarity in extrusion, calendering, or injection molding. STRUKTOL® VLB-618 is noted to have ideal characteristics for calendared sheet where clarity and low water blush is critical and where lower cost in performance is needed to replace montanic esters. Information provided by Struktol

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Struktol-VLB-618-Processing-Additive.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.025 g/cc	1.025 g/cc	

Thermal Properties	Metric	English	Comments
Dropping Point	79.0 - 88.0 °C	174 - 190 °F	

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

Descriptive Properties	Value	Comments
Appearance	Off white to tan pastille or powder	

## **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