# Struktol® TR EBS VG

## Blending Aid Processing Additive

### Composition

N,N'-Ethylene Bis-stearamide. Struktol® TR EBS VG is manufactured from high quality vegetable acid with low iodine value.

### Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Typical Values</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>White to off-white pastilles</td>
</tr>
<tr>
<td>Acid Value</td>
<td>&lt; 10</td>
</tr>
<tr>
<td>Melting Point (°C)</td>
<td>135 - 150</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>0.98</td>
</tr>
<tr>
<td>Physiological Behavior</td>
<td>Refer to safety data sheet</td>
</tr>
<tr>
<td>Storage Stability</td>
<td>At least 2 years under normal storage conditions</td>
</tr>
<tr>
<td>Packaging</td>
<td>55 lb. PE bags</td>
</tr>
</tbody>
</table>

### Recommendations for Application

Struktol® TR EBS VG (vegetable grade) is an exceptionally effective dispersion aid, manufactured from vegetable source fatty acids for a wide range of organic and inorganic pigments.

Struktol® TR EBS VG can be used in most polymer carrier systems. Internal/external lube for rigid molding and extrusion.

### Addition Levels

Varies by application. Please contact technical service at 1-800-327-8649 or 330-928-5188 for more information.

### FDA Status

Struktol® TR EBS VG is sanctioned for use by the Food and Drug Administration (FDA) in the following section of Title 21 of the Code of Federal Regulations:

- **175.105** Adhesives
- **175.300** Resinous and polymeric coatings
- **176.170** Components of paper and paperboard in contact with aqueous and fatty foods
- **176.180** Components of paper and paperboard in contact with dry food
- **177.1200** Cellophane
- **177.1350** Ethylene-vinyl acetate copolymer
- **177.1400** Hydroxyethyl cellulose film, water-insoluble
- **177.2470** Polyoxymethylene copolymer
- **177.2480** Polyoxymethylene homopolymer

(11/03/17)JMB/abw

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