ElasTechs 2362

DESCRIPTION
ElasTechs 2362 is a compounded warp sizing agent formulated for the sizing of polyester and cotton / polyester blended yarns to be woven on high speed weaving machines. The product may be used as is without the need for additives.

ElasTechs 2362 is one of our best performing formulated warp sizing agents for polyester yarns. It contains a very high content of synthetic binder.

ElasTechs 2362 is an off-white powder product containing synthetic polymers, synthetically modified natural polymers, lubricants and other process additives.

BENEFITS
ElasTechs 2362 has the following beneficial characteristics.

• Premium Product for Polyester Yarn
• Helps smooth Hairy Yarn
• Improves Weaving Performance
• Reduces Size and Fiber Shedding

TYPICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>Off-White</td>
</tr>
<tr>
<td>Texture</td>
<td>Powder</td>
</tr>
<tr>
<td>pH</td>
<td>About 7</td>
</tr>
<tr>
<td>Moisture</td>
<td>About 6%</td>
</tr>
<tr>
<td>Zahn #3 Viscosity</td>
<td>About 16 Seconds</td>
</tr>
<tr>
<td>Solubility</td>
<td>Dispersible</td>
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</tbody>
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PREPARATION

ElasTechs 2362 requires cooking prior to use. Add the desired quantity (typically about 8 - 15% on weight of bath) to the calculated cold starting water. Increase the liquor temperature to 95ºC and hold for about 30 minutes. The product is now ready for use.

APPLICATION

ElasTechs 2362 should be applied at 7 - 13% solids depending upon yarn type, construction, degree of weave difficulty and weaving machine speed.

REMOVAL

ElasTechs 2362 is easily removed by conventional desizing methods.

STORAGE

ElasTechs 2362 should be stored in a cool, dry and well-ventilated area.

HANDLING

Follow good industrial hygiene when handling ElasTechs 2362. Please refer to the Material Safety Data Sheet for details.

PACKAGING

ElasTechs 2362 is available in 25 kgs bags loaded on pallets with trays, caps and stretch wrapped.

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