GRANLEV CTA
Dispersing/Leveling Agent

Granlev CTA is a highly effective dispersing and leveling agent for dyeing polyester and poly/cotton blends. The extremely low foaming nature of Granlev CTA makes it suitable for use in jets and pressure machines. It will also effectively remove unfixed loose dyes and prevent cross-staining.

Outstanding Attributes

- Excellent Dispersing Agent for Disperse and Reactive Dyes
- Imparts Great Lubricity in the Dye Bath
- Stable and Effective, Even in Hard Water
- Stable Over a pH Range of 3 - 12
- Perfect For Soaping Off Disperse, Reactive, Direct and Acid Dyes

Recommended Applications:

- Exhaust Dyeing

Compatible Substrates:

- Cotton
- Cellulosic Fiber
- Synthetic Fiber

TYPICAL PROPERTIES:

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Light Amber Liquid</td>
</tr>
<tr>
<td>Odor</td>
<td>Mild Fatty</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.03</td>
</tr>
<tr>
<td>pH</td>
<td>6.0 – 8.0</td>
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<tr>
<td>Ionic Nature</td>
<td>Nonionic</td>
</tr>
</tbody>
</table>

HANDLING PRECAUTIONS:

Standard Personal Protection Equipment should be used when handling this material including gloves and safety goggles. Avoid contact with skin or eyes and do not ingest. Use with adequate ventilation and avoid prolonged inhalation of the vapors.

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