UVITEX® BHA LIQ.

Key Benefits

1. Very high and brilliant white on cellulosics fibers
2. Unequalled acid stability and acid fastness making it uniquely suitable for a wide range of finishing effects
3. Excellent protection against phenolic yellowing during storage or shipment

UVITEX® BHA LIQ.

Experience the difference!

Conventional high affinity FWA

UVITEX® BHA LIQ.

pH 7.6

UVITEX® BHA LIQ.

pH 4.0

<table>
<thead>
<tr>
<th>Solution</th>
<th>pH 7.6</th>
<th>pH 4.0</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLARITE® ONE</td>
<td>1.5 ml/l</td>
<td></td>
</tr>
<tr>
<td>NaOH 50%</td>
<td>3.0 ml/l</td>
<td></td>
</tr>
<tr>
<td>H2O2 35%</td>
<td>13.0 ml/l</td>
<td></td>
</tr>
<tr>
<td>LR 10:1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>45 min at 98 °C</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rinse hot and cold</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Neutralization with INVATEX® AC and softening</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

UVITEX® BHA LIQ.:

The Right White Everytime

www.huntsman.com/textile_effects

Huntsman is a member of:
The Right White
Everytime

Keeping your whites white poses a great challenge not only to the consumer but also for manufacturers and retailers alike. With this cutting-edge innovative technology from Huntsman Textile Effects, the days of compromising on the right white every time are over.

Product Highlights
Introducing UVITEX® BHA LIQ., a unique stilbenic fluorescent whitening agent (FWA) providing a very high brilliant white that is stable to most finishing effects and allows superior protection against the risk of phenolic yellowing during storage or shipment.

Suitable for all end articles made of cellulosic fibres, providing excellent build-up properties, and is highly suitable for exhaust processes in discontinuous one-bath bleach-whitening systems with very good stability to alkali, peroxide and electrolytes.

Product Benefits
• Very high and brilliant white on cellulosics fibres with excellent wash fastness even at high temperatures
• High affinity and excellent build-up properties, thus highly suitable for exhaust processes
• Designed for dispersement into dye bath-dipping whitening systems with very good build-up, prepare and absorbance
• Unmatched acid stability and excellent matching to anthraquinone blue, ideal for a wide range of finishing effects
• Excellent permanence against colour fader and an excellent resistance to bleeding, thanks to its high shear and low pH fastness

Excellent build-up without limitation
UVITEX® BHA LIQ. provides excellent build-up properties with similar whiteness compared to a conventional high affinity FWA.

Unparalleled fastness to acid
UVITEX® BHA LIQ. shows its brilliance with outstanding acid fastness versus conventional high affinity FWAs.

Acid Fastness
Subsequent acid treatment with different pH adjustment on bleached and whitened CO fabric