

# BURCOTEX NSU



## Dye Enhancer for Spandex in Polyamide/Spandex Blends

Burlington Chemical Company, Inc.  
Post Office Box 111  
Burlington, North Carolina USA 27216  
615 Huffman Mill Road  
Zip Code 27215

---

*Customer Technical Service*

*Providing Textile Innovations*

---

### *What it does . . .* **Benefits and Features**

- Increases the dye yield of acid/acid premetallized dyes on spandex in polyamide/spandex blends
- Contributes to dye leveling and migration; no additional leveling agents required
- Suitable for application in all types of dyeing equipment

---

### *How it's used . . .* **Effective Application**

Typical use levels are 0.5 to 2.0% depending on the shade, dye selection, and amount of spandex coverage required. No additional leveling or retarding agents are required.

Precaution: increased spandex dyeing may result in reduced wetfastness, even with an aftertreatment agent.

---

### *What it is . . .* **Physical Properties**

Appearance:	Clear to light yellow liquid
pH (10 g/L solution):	5.5
Ionic Nature:	Cationic
Specific Gravity:	1.0 g/cm <sup>3</sup>
Dilution:	Dilute with water at 27 – 38C (80 – 100F)

**TB 10619**  
**11/2/05**

---

**DISCLAIMER:** To our best knowledge, the information and recommendations contained herein are accurate and reliable. However, this information and our recommendations are furnished without warranty, representation, inducement, or license of any kind, including, **but not limited to the implied warranties of merchantability and fitness** for a particular use or purpose. Customers are encouraged to conduct their own tests and to read the product labels carefully before using them. Furthermore, the customer assumes sole liability for any patent infringement that occurs by reason of its following our recommendations or using the information given.