

# PRODUCT DATA SHEET

*BLUE CUT & COLOR BUFF BSC#3797 – LONG LIFE TREATMENT*



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## TECHNICAL DATA

### PRODUCT DESCRIPTION

*BLUE CUT & COLOR BUFF BSC#3797* is a bias mill treated buff used for Cut & Color finishing. This buff was designed with a **new generation treatment** focusing on large scale automatic buffing machines in order to reduce down times, provide lower operating temperatures and maintain consistent stiffness to produce a uniform finish.

### PRODUCT CONSTRUCTION

Fabric	Treatment	Color	Standard Buffs Diameters
100% Cotton Cloth	Synthetic resin	Blue	From 6" to 39"

### TYPICAL PHYSICAL PROPERTIES

Cloth weight	6.40 oz./Square Yard
Tensile Strength – Resin	1100 psi.
Elongation at Break – Resin	410 %
Tensile Strength – Treated Fabric	To be determined
Typical Operating Temperature	Up to 180 degrees Fahrenheit

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### **FEATURES**

- Long life treated buffs – Extra long life vs. PVA mill treated cotton buff
- Less fringe on edge of buff – More uniform cut & color, reduced finishing lines
- Blue Cut & Color Buffs BSC#3797 retain shape better during buffing resulting in lower operating temperatures, better maintaining the compound properties throughout buffing and leaving less residue “baked” on the surface of the buffed part.
- Maintains consistent face (edge) throughout the life of the buff to ensure consistent cut & color finishing.
- Holds compound well while minimizing over saturation.
- Manufactured in ISO 9001:2008 registered facility

### **RECOMMENDATIONS**

- Use with BLC4 or J1136 Cut & Color Buffing Compound, using less compound per part buffed.

### **PACKAGING**

100 to 400 buffs per pallet depending the buff size.