

# PRODUCT DATA SHEET

## BEM BLUE COLOR BUFF – LONG LIFE TREATMENT



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### TECHNICAL DATA

#### PRODUCT DESCRIPTION

*BEM BLUE COLOR BUFF* is a bias buff used where mirror finishing of the highest quality is necessary such as finishing prior to clear coat application and other high color finishes. 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 mirror finish.

#### PRODUCT CONSTRUCTION

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

#### TYPICAL PHYSICAL PROPERTIES

Thread Count	86x82 /Square Inch of Fabric
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. untreated cotton buff
- Less fringe on edge of buff – More uniform color, reduced finishing lines
- BEM Blue Color Buffs 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 smooth and consistent face (edge) throughout the life of the buff to ensure consistent high color finishing.
- Holds compound well while minimizing over saturation.
- Manufactured in ISO 9001:2008 registered facility

### **RECOMMENDATIONS**

- Use with ALM792 Color Buffing Compound, using less compound per part buffed.

### **PACKAGING**

100 to 400 buffs per pallet depending the buff size.