

PRODUCT DATA SHEET

RED CUT BUFF RPC#3841 – LONG LIFE TREATMENT



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TECHNICAL DATA

PRODUCT DESCRIPTION

RED CUT BUFF RPC#3841 is a bias immersion treated buff used for Fast Cut 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
Poly-cotton	Synthetic resin	Red	From 8" to 40"

TYPICAL PHYSICAL PROPERTIES

Cloth weight	6.40 oz./Square Yard
Tensile Strength – Resin	1500 psi.
Elongation at Break – Resin	480 %
Tensile Strength – Treated Fabric	To be determined
Typical Operating Temperature	Up to 180 degrees Fahrenheit

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FEATURES

- Long life immersion treated Cut buffs – Extra long life vs. PVA mill & immersion solvent treated buff.
- Less fringe on edge of buff – More uniform Fast Cut operation, eliminated quickly the finishing lines from previous sanding operation and machines.
- Red Cut Buffs RPC#3841 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.
- 100% water base treated buff – NOT SOLVENT TREATED
- 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.