

BIOQUEST SNA

STRONGEST DISPERSANT



BIOQUEST SNA is **efficient dispersant** (protective colloid), chelating agent for all stages in processing especially washing-off detergent **for Reactive dyed & printed fabrics.**

SNA is used in soaping-off reactive dyeings and prints made of cellulosic fibers and their blends with synthetics.

FEATURES & ADVANTAGES

- » can reduce the number of aftertreatment steps
- » liquid very suitable for automatic metering units
- » non foaming
- » improves the wet fastnesses of reactive dyeings and prints
- » increases the brilliance of shades
- » eliminates precipitations of Ca-alginates in the aftertreatment of printings with hard water
- » good resistance of acids, alkalies and electrolytes commonly used in dyeing
- » energy saving, high productivity
- » Reduce wastewater emissions and COD
- » Non-banned substances, readily biodegradable GOTS/ ZDHC LEVEL3 / BLUESIGN approved



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BIOQUEST SNA

EXCELLENT DISPERSING EFFECT

BIOQUEST SNA exhibits **excellent dispersing effect** on Raw Cotton impurities (Waxes & Pectinates) and on the precipitates caused due to hard water.

BIOQUEST SNA also has **moderate chelating effect** on metal ions. Consequently, BIOQUEST SNA eliminates the **adverse effect** of Calcium and Mg⁺⁺ ions on the solubility of anionic dyes and their affinity to cellulose.

COMPOSITION

Blend of Acrylic co-polymer, polycarboxylate and Phosphonate

TYPICAL PROPERTIES

Ionic nature anionic
Appearance yellowish - brownish
Consistency liquid

APPLICATION

- » Substrate all fabrics made of cellulosic fibers and their blends with synthetics
- » Aggregate all continuous and discontinuous equipment
- » Operation soaping-off reactive dyeings and prints
- » Dissolving method can be added directly

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