

TECHNICAL BULLETIN

Textile Processing Compound



Let You LEAD The Process

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Cataboost - WRA

Cataboost- WRA is specialty alkali booster for weight reduction for 100% polyester batch wise process.

CHARACTERISTICS :

Appearance	:	Colourless to pale yellow clear liquid
Constitution	:	Polymeric based
Type	:	Cationic
Solubility	:	Readily soluble in water
Compatibility	:	Stable to Strong Alkali

PRODUCT'S

ATTRIBUTES :

- ✓ Help in substantial reduction of caustic soda during weight reduction process. Caustic consumption can be dropped by 40% to 60%.
- ✓ Uniform weight reduction is achieved.
- ✓ Safe for viscose borders.
- ✓ Does not adversely affect strength, texture & feel of the substrate.
- ✓ Maintain efficacy even in hard water.
- Significant savings in water, energy & time due to reduction in washing process.
- No or less use of strong acids for neutralization.
- Lower effluent treatment cost.

APPLICATION : Recommended level of Cataboost WRA 0.5 - 1.5 GPL to be added at the beginning of Weight Reduction process along with caustic soda followed by treatment at 120°C for 30 - 45 minutes.

STORAGE : Stable under normal conditions.

PACKING : 50 Kg. Plastic Drum

The product appearance varies from batch to batch. The colour & viscosity may vary from batch to batch and its intensity is not an indication of product strength.

NONWARRANTY: The suggestions and data in this bulletin are based on information we believe to be reliable. They are offered in good faith but without guarantee, as conditions and methods of use of our products are beyond our control. We recommend that the prospective user determine the suitability of our materials and suggestions on an experimental basis before adopting them on a commercial scale.

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