



Technical Data Sheet

TEXOSOFT 101®

Carefully Designed Combination of Surfactants and Fatty Amide Acrylates for Lycra Saving in Denim & Non Denim Fabric.

Product Description

Texosoft 101® is a combination of carefully selected fatty amide acrylates to form beads on the Lycra in Denim, which protects the elasticity of the substrate in the extreme conditions of mechanical action, temperature and pH change.

The low-viscosity fatty amide acrylates acts as a lubricant to save the substrate from harsh processes and make rubout easier, whereas the combination of high-viscosity surfactants fluid protects the substrate from sudden change in pH.

Texosoft 101® is non-ionic in nature and work in extreme environment of denim processing.

Key Features & Benefits

- No deposition in the garment due to excellent washing off property.
- Do not hamper the working of other chemicals Because of its excellent compatibility with desizing and fading enzymes.
- Do not produce Foam in the bath, due to its Low Foaming properties.
- Ease of application and High shear-ability without breakdown.
- High spread-ability and compatibility with good heat stability
- Soluble in a wide range of solvents including water.

Appearance : Clear to Yellowish Liquid
pH : 7±1
Ionic nature : Non-ionic

Application

Denim washing

Texosoft 101®: 1.5—2.5 %

pH :

4.5 For Acid Enzyme;
6-7 for Neutral Enzyme
6-7 Self use

Temperature: 50-55°C

Time: 15--30 min

Washing: One Cold wash for 5 min

Drying Condition: Hydro-Extraction, followed by Tumble Drying

Storage

Store in cool, well ventilated shade, away from heat and direct sunlight. Storage temperature should not exceed 35° C, Close lids firmly to avoid contact with air and moisture.

Shelf Life

06 months from the date of manufacturing, when stored under controlled conditions.

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