

TECHNICAL LITERATURE

SILTEX 30811/Elastonex QASP

SILTEX 30811/Elastonex QASP is an innovative finishing agent for elastomeric finish. It imparts excellent softness, surface smoothness, elasticity and bulkiness/weight to all kinds of fabrics, especially synthetic and their blends.

CHARACTERSTICS:

APPEARANCE:	White emulsion
CONSISTANCY:	Liquid
IONIC NATURE:	Non-Ionic
pH:	5.0 – 7.0
SOLUBILITY:	Miscible with water at all proportions.

PROPERTIES:

- Imparts a rich soft handle, surface smoothness and bulkiness/weight to all kinds of fabrics, specially synthetic and their blends.
- Durable finish
- Better sewability
- Improvement in tear strength
- High lustre.
- High resilience
- Reduction of tendency to crease marks.
- It gives elasticity to the fabric.
- No change on rubbing fastness.

APPLICATIONS:-

The recommended quantities of SILTEX 30811/Elastonex QASP depending upon the nature of fiber in the fabric. The following values can serve as a general guide:

SILTEX 30811/Elastonex QASP 05 - 25 g/l

pH of the bath 4 - 5

Pad dry and cure at 150°C for 4 - 5 minutes or 180°C for 60 seconds.

STORAGE: - When stored at ambient conditions SILTEX 30811/Elastonex QASP has shelf life of about 12 months.

NOTE: The information in this publication is believed to be accurate and is given in good faith; the purpose is to help our customers but do not imply any engagement on our part.