

## TECHNICAL LITERATURE

### SILTEX 30766/Ekosil-PT

**Siltex 30766/Ekosil-PT** is suitable for softening all kind of textiles. It imparts a soft pleasant touch and improves the sewability of knitwear hence preventing needle damage to stitches during ready-to-wear manufacturing.

<b>Chemical Nature</b>	: Proprietary formulation based on Silicone
<b>Appearance</b>	: White to off white liquid
<b>Consistency</b>	: Liquid.
<b>Ionic nature</b>	: Non-ionic.
<b>pH</b>	: 6.5 – 7.5
<b>Solubility</b>	: Miscible with water in all proportions

#### Properties:

Siltex 30766/Ekosil-PT is suitable for softening all kind of textiles; following are some special features of product.

- Soft, smooth and slippery touch
- Increases sewability
- Prevent overheating of the needle
- Improves the crease angles
- Diminishes losses in wear resistance
- Fast to washing
- No influences on the light fastness and the shade
- Improves the pilling fastness.
- Non-yellowing, suitable for white and colored goods

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#### Application:

Siltex 30766/Ekosil-PT can be applied to all kind of fibres. The product is applied by padding. It imparts a soft pleasant touch and improves the sewability of knitwear hence preventing needle damage to stitches during ready-to-wear manufacturing.

Depending on the desired effect we suggest the following quantities

Padding: **10 - 50 g/l Siltex 30766/Ekosil-PT**

**Compatibility:** Compatible with most of the products with resins and other additives.

**Storage:** Can be store 12 months, if stored properly.

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