

ITODEEPENER LJC is a durable silicone based finishing agent designed to give a colour deepening effect as well as improving the handle of treated fabrics.

PROPERTIES

- **Appearance** : Opalescent Liquid
- **Ionic Character** : Nonionic
- **pH** : 4 - 6
- **Viscosity** : <250cps
- **Specific gravity** : Ca. 1
- **Solubility** : Easily soluble in cold water
- **Storage Stability** : 6 months when stored correctly
- **Storage conditions** : Store between 2°C and 50°C. Do not freeze, product cannot be recovered after freezing

APPLICATION

In Padding:

- **ITODEEPENER LJC** : 15 - 60g/l
- **Drying** : 110°C x 1 minute
- **Curing** : 130°C x 1 minute

In Exhaustion:

- **ITODEEPENER LJC** : 1.5 - 6%
- **Liquor Ratio** : 10:1, at 40°C for 20 min.
- **Drying** : 110°C x 1 minute
- **Curing** : 130°C x 1 minute

CHARACTERISTICS

1. Imparts excellent colour deepening effect to treated fabrics.
2. Imparts stretch and elasticity to suitable fabrics and can boost recovery from elongation.
3. Helps to protect from needle cut and helps during sewing.
4. Non Yellowing effect, suitable for thermofixing at 170°C

DISCLAIMER

The information herein offered is based on the best of our knowledge at present. However, we are not able to guarantee these matters, as the result of application may vary according to conditions adopted. Preliminary tests are, therefore, recommended in all cases. Please refer to MSDS regarding handling of the products.

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