# **Dongguan Landtool New Materials Co., Ltd**

# High-concentration slippery agent LT-826

LT-826 gives cotton, poly/cotton, poly/viscose and other fabrics excellent smooth, crisp and resilient hand feel. It's suitable for different cellulose fibers and their blends, can imparts excellent smoothing effect.

## Technical Specification

- ☆ Appearance: Transparent to semi-transparent viscous liquid
- ☆ Ionicity: Weak cationic
- ☆ PH Value:5.0~7.0
- $\Rightarrow$  Active concent: 50± 1%

## Properties

- ☆ To give excellent crispness and smoothness to fabrics
- ☆ Has little effect on color, whiteness and color fastness
- $\Rightarrow$  Can be compatible with cationic and nonionic fatty acid softener

## Fields of Application

Referenced usage (can be adjusted according to actual production)

#### LT-826(After diluted)

 $\Rightarrow$  Padding:

Dosage: 5~30g/L

Process: one dip and one pad or two dips and two pads

 $\Rightarrow$  Dipping:

Dosage: 2.0~5.0%(o.w.f)

Liquor ratio: 1:10~15

Diluting method: 1:2, add water slowly in batches then stirring it to milky white emulsion without particles.

#### Storage & Packing:

Shelf time: Six months when store in cool, dry and shaded warehouse

Packing: 120KG/plastic drum

Compatibility of other auxiliaries and process need to be checked before application