

ILELASSEN EP2

(Elastomer & Softener of fabrics)

ILELASSEN EP2 is very good hydrophilic polymer for finishing agent of fiber. It is very good resistance laundry washing and soft & smooth touch of textiles (cotton, rayon and all synthetic fibers). It is imparting soft handle and hygroscopic property as well as good resiliency and crease resistance. It has not side effect such as yellowing at high temperature and color changes of fabrics.

■ SPECIFICATIONS ■

Appearance	: White emulsion
Chemical component	: special silicone emulsion
Solubility	: Easily dispersable in cold water
Ionic	: cationic
Active contents (%)	: 14 – 16
PH (1% aq. Soln.)	: 4.0 ~ 6.0

■ FEATURES ■

1. Very good hydrophilic finishing of all polyester & all cotton
2. Very good resistance laundry washing and soft & smooth touch of textiles (cotton, rayon and all synthetic fibers)
3. Good non-yellowing property
4. Has heat resistance and lubrication effect to treated fabrics.
5. Good mixable with various textile auxiliaries.

■ APPLICATION ■

◆ All COTTON

1) USE

ILELASSEN EP2 2 ~ 3 % (o.w.f)

2) Dry condition

pad(1dip - 1nip) → pick up 75% → dry 100°C × 2 minutes
→ cure 175°C × 30 seconds

PRODUCT INFORMATION		IL SHIM FINE CHEMICAL
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◆ All POLYESTER

1) USE

ILELAESN EP2 3 ~ 4 % (o.w.f)

2) Dry condition

pad(1dip - 1nip) → pick up 80% → dry 100 °C × 2 minutes

→ cure 175 °C × 20 seconds

■ PACKING UNITS ■

Net 100Kgs or 200 Kgs PVC D/M