

## ILDYED FX-HT

(Fixing Agent for Acid Dyestuffs : Reserving Agent)

### ■ SPECIFICATIONS ■

- Appearance : Lemon yellow liquid
- Odor : Odorless
- pH : 8 ~ 9
- Ionicity : Anion
- Storage Stability : Fine( Frozen under 0℃, restored over 20℃)

### ■ FEATURES ■

1. ILDYED FX-HT is excellent at fixing of acid dyestuff, and it improves hygroscopic fastness.
2. ILDYED FX-HT is compatible with dyestuffs.
3. ILDYED FX-HT does not impair color and touch of the treated fabric.
4. ILDYED FX-HT is very stable to heat, and there is no yellowing under curing fabric at 190℃.
5. ILDYED FX-HT prevents the contamination of acid dyestuffs in dyeing of mixed fabric(Wool/Cotton)
6. ILDYED FX-HT makes tone-on-tone since it has an excellent reserving effect in dyeing of mixed fabric(Wool/Cotton)

### ■ APPLICATION ■

<b>Dipping</b>	2 ~ 3%(o.w.f)
<b>Padding</b>	0.5 ~ 1.5(o.w.f)
<b>Time &amp; Temperature</b>	60℃ × 10 ~ 20 min.

※ Dosage depends on the depth of color.

### ■ ELIMINATION OF ILDYED FX-HT ■

#### 1. Post-Fixing

- NaOH(Flake) : 2 ~ 3g/l
  - H<sub>2</sub>O<sub>2</sub>(35%) : 5 ~ 10cc/l
  - ILTOL SH : 2 ~ 3g/l
- 90 ~ 95 °C × 30 ~ 60 min.

## ■ ELIMINATION OF ILDYED FX3 ■

## 2. Elimination of Residual Peroxide

□ ILANTI OH : 2 ~ 3g/l  
50 ~ 60 °C × 20 min.

## ■ PACKING UNIT ■

100kgs and 200kgs PVC Drum