ILTOL DW50

(Polyester Weight Reduction Agent)

SPECIFICATIIONS

Appearance	: Light yellowish liquid
pH	: 6 ~ 8(1% aq. Soln)
Chemical component	: Special anionic activator
Solubility	: Soluble in cold water
Ionic	: Cation
Active contents (%)	: 48 ~ 52

■ FEATURES ■

- 1. DW50 is a special cationic agent for the weight reduction of polyester.
- 2. DW50 is absorbed on the surface of polyester. Then it accelerates hydrolysis so that improves the efficiency of weight reduction of alkali.
- 3. DW50 does not induce any deterioration of polyester fiber.
- 4. DW50 is so excellent in water solubility that never induces the deterioration both of brightness and dyeing effect in the dyeing process.

APPLICATION

1. Generally it is recommendable to use 0.5 ~ 1.0% to be applicable to 10%(0.w.f) NaOH(flake) of alkali liquid.

PACKING UNITS

Net 100Kgs PVC Drum

form r-18(Rev. 0)

IL SHIM FINE CHEMICAL