## SOULBIO 4D/WR (General softener)

Chemical Composition

Fatty acid amine compound

Technical Specification

☆ Appearance : pale yellow flakes ☆ pH value: 4~6 (5~10% solution)

☆ Ionicity: weak cationic

- Dissolving Method
  - Temperature raising: Add the flakes in water (room temperature) gradually in the proportion of 5-10%, stir them and heat up to 65-75°C and stir them for 30-60mins again until the flakes become even paste, then cool it down.
  - ☆ High temperature: Add the flakes in water(65-75°C) gradually in the proportion of 5-10%, stir them for 30-60mins again until the flakes become even paste, then cool it down.
- **Properties** 
  - ☆ Impart very soft, smooth and full handle to fabric
  - Low yellowing, low foaming and easily defoamed
- Field of Application

For all kinds of fibres and fabric, especially for dyeing house

- Application
  - Padding: Dosage: 20~30g/L (10% solution), 샀 Temperature: 30~40°C,

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

☆ Dipping: Dosage: 3~8% (o.w.f.) (10% solution), Liquor ratio: 1:10~15,

Temperature: 40~50°C, Time: 30min

## Storage and Packing

Shelf life: 12 months when store in cool, dry and shaded warehouse.

Packing: 25kg plastic woven bag.

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



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