SOULBIO AF-2 (AEEA Free Softener)

Chemical Composition

Fatty acid amide compound

- Technical Specification
 - ☆ Appearance: pale yellow flakes
 - \Rightarrow PH value: 3~5 (5~10% solution)
 - ☆ lonicity: cationic
- Dissolving Method
 - Add the flakes in water(30°C)gradually in the proportion of 5-10%, stir them for 3-5 mins, then heat up to 65-70°C and stir them for again until the flakes become an even paste, then cool it down.
- Properties
 - ☆ Impart very soft, fluffy and full handle to fabric
 - ☆ Good salt and alkali resistance

 - ☆ AEEA free
 - ★ Meet the Oeko-tex Standard 100 (2011 version), also in line with the EU "REACH" regulations that promulgated by 138 "Substances of Very High Concern" (SVHC) requirements

Suitable for the finishing treatment of cotton, hemp, silk, chemical fiber, yarn and blended fabric, and also for denim and a variety of clothing, especially for printing and dyeing factory

- Application
 - ⇒ Padding: Dosage: 20~30g/L(10% solution) 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



- Growing with You