



## SOULBIO EA ( Instant dissolving softener )

- Chemical Composition
  - Fatty acid amide compound
- Technical Specification
  - ☆ Appearance : pale yellow flakes
  - ☆ pH value : 3~5 ( 5~10% solution )
  - ☆ Ionicity : weak cationic
- Dissolving Method
  - ☆ Cold water : Add the flakes in water (30°C) gradually in the proportion of 5-10%, stir them for 3-5mins, then leave them aside for 1-2hours, stir them again gradually to get an even paste.
  - ☆ Warm water : Add the flakes in water(room temperature) gradually in the proportion of 5-10%, stir them for 3-5mins , heat up to 50-60°C and stir them for 30-60mins again until the flakes become an even paste, then cool it down.
- Properties
  - ☆ Impart soft and full handle to fabric with low yellowing
  - ☆ Impart soft and elastic hand feel
- Field of Application
  - For cotton, T/C, wool fabrics, widely used in dyeing house and laundry
- 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.

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



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