



## SOULBIO RT ( Super soft instant dissolving softener )

- Chemical Composition  
Imidazoline fatty acid compound
  
- Technical Specification
  - ☆ Appearance : pale yellow flakes
  - ☆ pH value : 4.5~6.5 ( 5~10% solution )
  - ☆ Ionicity : 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 very soft and smooth handle to cotton and synthetic fibre
  - ☆ Low foaming and excellent antistatic properties
  
- Field of Application  
For all kinds of fibres, especially for cotton, T/C, and synthetic fibre
  
- 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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