



## SOULBIO RT-D/RT-L ( Dyeing house softener )

- Chemical Composition
    - Imidazoline fatty acid compounds
  - Technical Specification
    - ☆ Appearance : pale yellow flakes
    - ☆ pH value : 4~6 ( 10% solution )
    - ☆ Ionicity : cationic
  - Dissolving Method
    - ☆ Temperature raising : Add the flakes in water (room temperature) gradually in the proportion of 5-10%, stir and heat up to 70-75°C and stir for 30-60mins again until the flakes become an even paste, then cool it down.
    - ☆ High temperature : Add the flakes in water(70-75°C) gradually in the proportion of 5-10%, stir for 30-60mins again until the flakes become an even paste, then cool it down.
  - Properties
    - ☆ Impart excellent full, soft and smooth handle to fabric
    - ☆ Low foaming and low viscosity designed for dyeing house
  - Field of Application
    - For all kinds of fibres, widely used in dyeing house
- 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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