

CHEMICAL FIBER EXTRASENSORY FINISHING AGENT QR-508

● Chemical Composition

- ☆ New multiple block organic silicone compounds

● Technical Specification

- ☆ Appearance: yellow transparent liquid
- ☆ Ionicity: very weak cationic
- ☆ PH value: 4.5~6.5
- ☆ Solubility: Very easily dissolving in water

● Dissolving Method

Add QR-508 into container and stir, add a certain proportion of water while stirring, stir for 20~30mins until the mixture turn into transparent liquid, then filter and discharge.

● Properties

- ☆ Give fabric soft, slippery, fluffy, rebound and drape handle;
- ☆ Has very good salt and alkali resistant, anionic resistance;
- ☆ Can be re-dyed without removing the softener;
- ☆ Low yellowing, had good durability and soil--releasing;
- ☆ Also has a very good price.

● Field of Application

Suitable for all kinds of chemical fiber of soft, slippery, fluffy and rebound finishing; Apply to the raising , sanding finishing of all kinds of velvets and softening finishing of yarn, sweaters;

Apply to softening finishing of cotton, linen, viscose and blended fabrics; Applicable to both dye house and washing factory

● Application

- ☆ Padding: Dosage: 20~50g/L (QR-508:water = 1;3) Temperature: room temperature Process: one dip and one pad or two dips and two pads
- ☆ Dipping: Dosage: 2~10% (o.w.f) Temperature: 30~40°C
Time : 30mins Liquor ratio: 1:10~15

● Storage and Packing

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

Packing : 120kg plastic drum

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



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