



HIGH CONCENTRATION SOFT AND SMOOTHING AGENT HR-301

● Chemical Composition

Special features diverse group of silicone complexation

● Technical Specification

- ☆ Appearance: Pale yellow transparent liquid
- ☆ Ionicity: weak cationic
- ☆ PH value : 5~7
- ☆ Solubility: easily dissolved in water

● Properties

- ☆ To give fabrics super soft, drape, smooth and fluffy hand feeling
- ☆ To give PV velvet, cashmere, flannel, coral velvet soft, smooth hand feeling
- ☆ With good and easy protection and stretching ability, piloerection lasting performance
- ☆ Have good and easy decontamination and antistatic properties
- ☆ Low yellowing

● Field of Application

☆ For the soft, fluffy and smooth finishing treatment of PV velvet, cashmere, flannel and coral velvet;

☆ Also for the smooth and soft finishing treatment of polyester, acrylic, wool sweaters and yarn

● Application

☆ Dilute HR-301 with pure water in the proportion of 1:4-6, then applied to the fabrics

☆ Dipping

Flannel Fabrics Dosage : 1~6 % (o.w.f)、 room temperature

Sweaters, hank Dosage : 8~12 % (o.w.f)、 room temperature

● Storage and Packing

Shelf Life: 6 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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