



ARLY

Silk Touch Softener

PDS

Description

ARLY is a combination of non-yellowing silicone fluid and unique silicone resin with particular emulsion polymerization. ARLY gives fabrics a silk touch, special softness and smoothness. Even can't feel fibers on fabrics. Its excellent hydrophobicity can make a slight waterproofing on fabrics.

Characteristics

- Gives fabric silk touch; Excellent softness and smooth texture
- ARLY offers cotton and cotton blends with more efficient softening
- Increases elasticity of knitwear and stretchy fabrics
- Easy dilute and usability
- Excellent hydrophobicity

Properties

Appearance	Milky cloudy liquid
Active ingredient(%)	30.0%
pH(5%Solution,25°C)	4.5±1.0
Ionic type	Slightly Cation
Diluent	Water

Safety

This document does not contain the safety information required for the product. Please read the safety data sheet for this product before use.

Storage & packaging

When stored in its originally sealed packaging at 5°C - 40°C, this product may be stored for up to 8 months from its manufacturing date. Comply with the storage instructions marked on the packaging. Once past this expiration date, TAI COUNTY CHEMICAL no longer guarantees that the product meets the sales specifications. Product comes in 120 kg drums.

Applications

- Suitable softening agent for T/C, CVC, T, S/P and other chemical fiber or blends
- By adjusting the concentration can replace fluorine-based water repellent agent
- **Please stored this product in a sealed container and don't over 45°C.**

Processing

- Padding process

ARLY :5~10 g/L
 Soaking temperature :Room temperature
 Setting temperature :150°C/2.5mins
 (Depending on the actual conditions, you can adjust the usage amount.)

!!This product has the unique reaction. It is sensitive to acid, alkali, and hard water. Please pay attention on padding roller to prevent white gels and must test with the own condition before use.!!

The data provided above is to the best of our knowledge and experience and is without any warranty. Users should thoroughly test any application and independently conclude satisfactory performance before use.

TAI COUNTY CHEMICAL

TAIPEI Factory: NO. 91, Muscum Rd., Bali Township, Taipei County 24947, Taiwan
 FACTORY REGISTRATION NO: 99.695614.00
 YUNLIN Factory: NO. 1, Changqing St., Lunbei Township, Yunlin County 63745, Taiwan
 FACTORY REGISTRATION NO: 09000892
 Tel: 886-2-2610-4457
 Fax: 886-2-2610-1363
 E-MAIL : service@taicounty.com.tw
www.taicounty.com.tw