



ECO-7010

Non-yellowing Softener

PDS

Description

ECO-7010 is a non-yellowing amino silicone emulsion that is different from traditional amino silicone fluids. It has little effect on the color shades of fabrics. ECO-7010 is considered to be the best softening agent for cotton fabrics.

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.

Characteristics

- ECO-7010 gives knitted fabrics a Soft, smooth, and elastic texture
- Allows soft, smooth and voluminous texture on cotton and cotton blend fabrics
- Good surface abrasion and color fastening during washing
- Gives clothes a wrinkle-free effect
- Non-yellowing

Applications

- Suitable for Stenter Machine at 200°C, 2.5mins without yellowing
- Suitable for all fabric types

Properties

Appearance Transparent to yellowish liquid

Active ingredient(%) 70.0%

pH(10%Solution,25°C) 6.0±1.5

Ionic type Slightly Cationic

Diluent Water

Processing

- To dilute to 10% emulsion (Filter before packaging)

ECO-7010	:17	KG
Water	:113	KG

Total	:120	KG
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Safety

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

- Padding process

ECO-7010 (10%)	:10~30 g/L
Soaking temperature	:Room temperature
Setting temperature	:150°C/2.5mins

(Depending on the actual conditions, you can adjust the usage amount.)

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, Museum 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