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# NATURE SOURCE

NS-9110 Non-yellowing Amino Silicone Fluid

PDS

### Description

Non-yellowing amino silicone fluid NS-9110 has little effect on the degree of whiteness in fabrics (Specially in cotton fabrics). The product imparts a very soft, flexible, and elastic feel to woven and knitted fabrics.

NS-9110 is considered to be the best softening agent for cotton fabrics and cotton or polyester blends knitwear.

#### Characteristics

- Gives knitted fabrics an elastic, stretch and recover effect. (Specially in cotton)
- Imparts soft and smooth texture on cotton and cotton blend fabrics.
- Good surface abrasion and color fastening during washing.
- Gives fabrics a wrinkle-free effect.

### Properties

Appearance	Yellow hazy liquid
Active ingredient(%)	100.0%
Viscosity, 25°C, cps	15000~60000
Amine Number	approx. 0.05 mg KOH/g

#### 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 HDPE blue drums.

#### **Applications**

• Textile finishing

#### Processing

To dilute to 30% emulsion (Filter before packaging)

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NS-9110 E-333(Emulsifier) Water	:34 KG :26 KG :140 KG
Total	:200 KG
Padding process	
NIS 0110(200/)	.2 . 10 ~ /I

NS-9110(30%) :3~10 g/L Soaking temperature :Room temperature Setting temperature :150°C/2.5mins (Depending on the actual conditions, you can adjust the usage amount.)

## TAI COUNTY CHEMICAL

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. 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: 886-2-2610-1363 E-MAIL : service@taicounty.com.tw www.taicounty.com.tw