



NATURE POWER

NP-910A(30%)

Non-Yellowing Softener for
Chemical Fibre and Bleached Fabrics

PDS

Description

NP-910A(30%) is a non-yellowing amino silicone emulsion that is different from traditional amino silicone fluids. It has no effect on the degree of whiteness in fabrics and is considered to be the best softener for white fabrics. Also, NP-910A(30%) can be applied to colorful fabrics to make the color brighter. (Not fluorescent brightening agent)

Characteristics

- Gives chemical fibre and blends an elastic, stretch and recover effect
- Imparts soft and smooth texture on chemical fibre and blends
- Gives fabrics a wrinkle-free effect
- It has no effect on the degree of whiteness in fabrics

Properties

Appearance Transparent to yellowish liquid

Active ingredient(%) 30.0%

pH(5% Solution, 25°C) 4.5±1.5

Ionic type Slightly Cationic

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 for chemical fibre and blends in "High speed and temperature setting machine". Even in 200°C 150secs, NP-910A(30%) still can be non-yellowing. (Increase capacity, but save energy)

Processing

- Padding process

NP-910A(30%) :10~15 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 is sensitive to acid, alkali and hard water. Please 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.

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