



NATURE POWER NP-915E

Non-yellowing Softener

PDS

Description

NP-915E 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. NP-915E is considered to be the best softening agent for cotton fabrics.

Characteristics

- NP-915E 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-vellowing

Properties

Appearance Transparent to yellowish liquid
Active ingredient(%) 70.0%
pH(5%Solution,25°C) 6.0±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 Stenter Machine at 200°C,
 2.5mins without yellowing
- Suitable for all fabric types

Processing

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

NP-915E :17 KG Water :113 KG Total :120 KG

Padding process

 $\begin{array}{lll} NP-915E & :10{\sim}30~g/L \\ Soaking temperature & :Room temperature \\ Setting temperature & :150^{\circ}C/2.5mins \\ \hline{\text{(Depending on the actual conditions, you can)}} \end{array}$

adjust the usage amount.)

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