



NBA-10(70%)

Hydrophobic Amino Silicone Softener

PDS

Description

NBA-10(70%) is a hydrophobic amino silicone fluid. It provides excellent smoothness and softness, also gives great resistance to wrinkling. NBA-10 with high activity can combine with other silicone to improve the function. After emulsifying can be applied in padding and dipping process.

Suitable for C, T, T/C and others chemical fiber.

Characteristics

- Provides no-ironing, crease resistant and shrink proofing
- Extremely smoothness and softness
- Good lubricity
- Increases sagging on fabrics
- Great resistance to wrinkling

Properties

Appearance Transparent to yellowish liquid

Active ingredient(%) 70.0%

pH(5%Solution,25°C) 5.0±1.0

Ionic type 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 HDPE blue drums.

Applications

- Textile finishing

Processing

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

NBA-10(70%)	:17	KG
Water	:103	KG

Total	:120	KG
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- Padding process

NBA-10(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.)

!!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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