



WINSTAR NANO-12

Silk and Ice-Touched Amino Silicone Fluid

PDS

Description

We used special heat removal materials to synthesize on the amino silicone backbone to create the silk and ice-touched silicone fluid, NANO-12. It provides extremely smoothness and fluffiness. Also, it gives the fabrics significantly ice-touched feeling and good crease-resistant.

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 200 kg iron drums.

Characteristics

- Extremely smoothness and fluffiness
- Silk touched
- Ice-touched
- Good crease resistant

Applications

- Ice-touched softener(Textile softener) for T, T/C, C, and other man-made fibers.

Properties

Appearance	Transparent to hazy liquid
Active ingredient(%)	100.0%
Viscosity, 25°C, cps	20000~40000

Processing

- To dilute to 30% emulsion
(Filter before packaging)

NANO-12	:30	KG
E-333(Emulsifier)	:9.6	KG
Water	:80.4	KG
HAC(Acid)	:0.5	KG

Total	:120.5KG
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- Padding process

NANO-12(30%)	:30~80 g/L
Soaking temperature	:Room temperature
Setting temperature	:150°C/2.5mins
(Depending on the actual conditions, you can adjust the usage amount.)	

Safety

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