



SEVEN SORCE

SS-8120

Fluffy Type Amino Silicone Fluid

PDS

Description

We synthesize the special function group on the silicone backbone with different D.P. (degrees of polymerization) to reach the wonderful balance in smoothness, softness and fluffy hand-feeling. SS-8120 is suitable for many kinds of fabrics. E.G. C, CVC, S/P, T, Rayon.

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 blue drums.

Characteristics

- Good smoothness, softness and fluffy hand-feeling
- Increase the elasticity and wrinkle recovery
- Good drape ability

Applications

- Easy to emulsifying and apply in textile finishing
- Suitable for many kinds of fabrics like C, CVC, S/P, T, Rayon
- With the best effective in cotton and cotton blends

Properties

Appearance	Transparent to hazy liquid
Active ingredient(%)	100.0%
Viscosity, 25°C, cps	100~3000
Amine Number	approx. 0.45 mg KOH/g

Processing

- To dilute to 30% emulsion (Filter before packaging)
- | | | |
|-------------------|------|----|
| SS-8120 | :34 | KG |
| E-814(Emulsifier) | :26 | KG |
| Water | :140 | KG |
| HAC(Acid) | :0.8 | KG |

Total :200.8KG

- Padding process

SS-8120(30%)	: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.)

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.

TAI COUNTY CHEMICAL

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: 886-2-2610-4457
 Fax: 886-2-2610-1363
 E-MAIL : service@taicounty.com.tw
www.taicounty.com.tw