



# **Top Fixer N**

Low temperature cure type

# 1) Summary

Top Fixer N is an Aziridine type fixing agent to be added into PU resin printing paste. By adding 0.5% to 1% of Top Fixer N into PU resin paste, it greatly improved various fastnesses such as washing and crocking fastness. It is not only suitable for PU resin base printing paste but also works well with Acrylic resin and also Flocking prints using electro-static.

# 2) Nature

	Top Fixer N	
Appearance	Transparent Liquid	
Viscosity	Less than 1,000 mPa • s	
рН	9.5 ± 1.5	

# 3) Usage

- $\bullet$  Add 0.5% to 1.0% into the water-based inks, especially PU base.
- Curing Condition : Baking 150°C x 1-2mins.

# 4) N.B.

- 1) Inks mixed with Top Fixer N should be fully stirred before use.
- $\ensuremath{\textcircled{2}}$  Inks mixed with Top Fixer N must be used up within 4 to 6 hours.
- 3 Wear protective gears when using Top Fixer N. After contacting with skin, wipe it with a cloth, then wash with plenty of water.
- 4 Store it in a cool and ventilated place and Seal tight after each use.
- ⑤ Some people might be allergic to this product.
- 6 Please, carefully conduct a test before bulk use.

### **Recommended Parameters**

#### **Fabric Types**



#### Screen Mesh



#### Squeegee



#### Flash & Cure



150°C x 2-3mins

# Pigment



# AUXİLIARIES



#### Storage



5°C~30°C

#### Clean Up



Warm water and mild detergnt



MATSUI SHIKISO CHEMICAL CO.,LTD.

64 Kamikazan Sakuradani-cho, Yamashina-ku,

Kyoto 607-8466 Japan

: 81-75-594-5612: 81-75-594-0829

: export-sales@msc-color.co.jp

: www.msc-color.co.jp

The above information is based on our knowledges and experiences currently available. Please, test and evaluate before the actual use.