



Rubber Binder B-1107-2

1) Summary

Rubber Binder B-1107-2 is non formaldehyde type rubber binder for glitter printing on cotton or polyester/cotton blended fabric. This product is particularly designed for glitter printing due to its excellent transparency, its shine on the surface, and the fastness and elasticity.

Besides glitter printing, Rubber Binder B-1107-2 can be used for the topping print on top of other print for gloss effect. Further more, this product is applicable for automatic printing machines with its good workability. Totally free of any banned substance such as APEOs, Phthalate, PVC, Formaldehyde and etc.

2) Nature

| Rubber Binder B-1107-2 | |
|------------------------|-----------------------|
| Appearance | Milky White Paste |
| Viscosity | 7,000 ± 1,000 mPa · s |
| pH | 8.5 ± 0.5 |

3) Usage

| {Standard Recipe} | Glitter Print |
|-------------------------|---------------|
| Rubber Binder B-1107-2 | 100 |
| Glitter 0.01mm particle | ~30 |
| Neo Color Pigment | ~1 |
| Fixer F | 2 |

4) N.B.

- In case screen clogging often happened, check the screen mesh and add 2-5% of Printgen EG.
- The paste mixed with Fixer F 2% must be used up within 12 hours.
- Storage : Keep cool and dark place after sealed.

Recommended Parameters

Fabric Types



100% Cotton
Cotton/ Poly Blend
100% Polyester
etc.

Screen Mesh



36~100 mesh/inch

Squeegee



Durometer : 70/90/70
Square Edge

Flash & Cure



135°C x 2-3min.

Pigment



Glitter : up to 30%

AUXILIARIES



Fixer N
Fixer L
Fixer F

Storage



5°C~30°C

Clean Up



Warm water
and mild detergent



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