



## Anti Foil Paste

### 1) Summary

'Anti Foil Paste' is a top coating paste to be applied on the print surface for "Anti-Foiling Effect" when foil transfer is combined with pigment prints. When a foil transfer and pigment print are combined and heat-pressed, foil undesirably sticks to the pigment printed areas. Anti-Foil Paste can be applied onto the pigment print surface to avoid the undesired foil sticking. Anti-Foil Paste does not hinder the original hand feel though it is overprinted. Anti-Foil Paste is an eco-friendly product without containing formaldehyde, APEO nor Mineral Spirit, and it is certified by Oekotex Standard 100; so called ECO Product.

### 2) Nature

Anti Foil Paste	
Appearance	Transparent Paste
Viscosity	20,000 ± 10,000 mPa · s
pH	7.5 ± 0.5

### 3) Usage

Use 100% Straight paste.

### 4) N.B.

1. Pre-Mixing is required due to its viscous behavior.
2. Whenever stop the squeegee, flood the ink over the screen stencils to avoid dryness.
3. When anti-foiling effect is not sufficient, additional Fixer F 2% into Anti-Foil Paste is advised.
4. Seal tight after each use. This is water-based paste, so avoid from drying. Store in cool & dark place.

\*\* The above information is based on our internal information and experience. As long as many factors may affect during the processes, please make your own determination of suitability for your intended use and environmental acceptability. .

### Recommended Parameters

#### Fabric Types



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

#### Screen Mesh



80~120 mesh/inch

#### Squeegee



Durometer : 70/90/70  
Square Edge

#### Flash & Cure



150°C x 2-3min.

#### Pigment



NEO COLOR  
GLOW COLOR

#### AUXILIARIES



Fixer F

#### Storage



5°C~30°C

#### Clean Up



Warm water  
and mild detergent

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



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