



## Matsumin Top Coat 301MP

### 1) Summary

Matsumin Top Coat 301MP is a top coating paste to be applied on to the print surface for Anti-Tack Effect as well as "Matting Effect".

When a machine printing inks are used, or when non-heat printing process is required due to the fabric shrinkage, the print surface may remain having tacky feeling. In such cases, Top Coat 301MP can be applied onto the print surface to avoid the undesirable tackiness.

Top Coat 301MP does not hinder the original hand feel though it is overprinted.

This product does not contain any banned substances regulated by Oekotex Standard 100 or any other safety requirements by major brands.

### 2) Nature

Matsumin Top Coat 301MP	
Appearance	Milky White Paste
Viscosity	27,500 ± 2,500 mPa · s
pH	8.5 ± 0.5

### 3) Usage

Use 100% Straight paste.

### 4) N.B.

1. Please, conduct sufficient tests before bulk use.
2. Whenever stop the squeegee, flood the ink over the screen stencils to avoid dryness.
3. Seal tight after each use. This is waterbased paste, so avoid from drying. Store in cool & dark place.

#### 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



##### 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.