



## MagnaPrint® Indigo Discharge

### Denim discharge ink

MagnaPrint® Indigo Discharge is used to achieve a white discharge effect on indigo dyed fabrics with reduced health and safety issues compared to Potassium Permanganate, with no degradation of the fabric.

### Application

MagnaPrint® Indigo Discharge is a concentrate paste that can be printed using a 34T mesh at 100% to achieve a white discharge ground or can be diluted 50/50 with water to form a spray version.

MagnaPrint® Indigo Discharge 100% or 50/50 is designed for use with up to 8% Activator M and should be stirred in until all crystals are fully dissolved. There is a slight loss of viscosity at this time. Once activated the product should be used within 18 hours.

The product should be dried at 150°C for 6 mins; depending on application levels; to achieve the discharge.

Wash off is easy with the garment being treated at 30 - 40°C in 3 g/l soda ash in the presence of a detergent. This is followed by a rinse in cold water leaving a full discharge on the denim.

All information is given in good faith but without warranty. They do not release you from testing our products as to their suitability for the intended processes and uses.

### SPECIFICATION



**FABRIC TYPES**  
Dischargeable denim



**MESH**  
15 - 34T (38 - 86)



**SQUEEGEE**  
Soft 60° Shore rounded /  
Semi-rounded squeegee



**STENCIL**  
Water resistant emulsion



**CURE TEMPERATURE**  
150°C for 6 mins



**PIGMENT LOADING**  
Up to 6% MagnaPrint®  
Eco Pigment



**ADDITIVES**  
8% Activator M



**STORAGE**  
In cool place properly closed:  
>5°C (40°F) <25°C (77°F)



**HEALTH & SAFETY**  
MSDS available upon  
request



**CLEAN UP**  
Wash off screen using water  
and mild detergent