

DYE DISCHARGE



Discharge ink is an extremely versatile option for screen printing, allowing for a wide range of artwork styles, from solid vector designs to intricate photographic halftones and detailed prints. It provides a unique ability to create both bold, vibrant prints and subtle, vintage-style effects, depending on the fabric composition and color. For our design, we chose a playful motif with plenty of colors to showcase the bright and striking effects achievable with discharge inks. When applied to cotton garments, the ink produces vivid, high-contrast results that enhance the artwork's details.

However, on fabrics with lighter colors and higher polyester content, the discharge effect appears more muted, creating a soft, vintage-inspired look. This variation in effect allows for creative flexibility, making discharge inks an excellent choice for a wide range of textile applications.

GLOBAL AQ DC 303


Discharge clear paste for cotton fabric


GLOBAL AQ DC 307


Colours bright for clear opaque medium discharge


GLOBAL AQ DC 1000

Discharge white paste for very bright effect and good softness to the print.


 **IDEAL FABRIC**
100 % cotton

 **STORAGE**
In cool dry and properly closed
(18°C to 32°C)


 **ADDITIVES**
If require for dark color prints
3 % AquaFix additives

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


 **CURING**
160°C for 3 minutes


 **MESH**
80 - 180 +/in

 **PIGMENT LOADING**
6-10 % by weight


 **SQUEEGEE & STENCIL**
Solvent & Water resistant emulsion
60 to 75 durometer sharp edge

The Global Inc.(India)

 4/18 3rd cross street, (opp. Vinayagar Temple),
Karuvampalayam,
Tirupur -641 604

 +91 424342677, 4324677

 www.theglobalchem.com

 sales@tgllbm.com
info@tgllbm.com