

GLOBAL AQUA PROCESS COLOURS




THE GLOBAL
TEXTILE CHEMICALS





GLOBAL AQUA PROCESS COLOURS is a premium product from the GLOBAL AQUA SERIES, specially designed for textile screen printing using water-based dyes. This innovative ink is based on an acrylic polymer that is both PVC and Phthalate-free, making it an eco-friendly option for high-quality textile printing. It is ideal for process color printing on various fabrics, offering Tru-Tone inks that provide exceptional color consistency and accuracy. With extremely low dot gain, these inks are designed to deliver precise and vibrant prints every time. The inks are ready to use straight out of the can, ensuring convenience and consistency in application.


For best results, the curing process involves applying a layer of the mixed ink to the fabric and curing it at 160°C for three minutes. This ensures proper adhesion and durability of the print. The ink should be stored in a cool, dry place, with a recommended storage temperature of 65°F to 95°F (18°C to 35°C). Keep the container tightly sealed to avoid drying, contamination, or exposure to humidity. The shelf life of the product is one year from the date of manufacture. Regularly checking storage conditions can help maintain ink quality. Always follow recommended guidelines for optimal performance. The GLOBAL AQUA PROCESS COLOURS offer a reliable and sustainable solution for textile screen printing needs.


- GL 7050 GLOBAL AQUA PC MAGENTA
- GL 7051 GLOBAL AQUA PC CYAN
- GL 7052 GLOBAL AQUA PC YELLOW
- GL 7053 GLOBAL AQUA PC BLACK


 **IDEAL FABRIC**
100 % cotton or polyester blends


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


 **ADDITIVES**
5 % AquaFix additives for small dryers

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


 **CURING**
160°C for 3 minutes


 **MESH**
24-110 +/in
monofilament

 **APPLICATION**
Global aqua gel use directly from
the container without modification

 **SQUEEGEE & STENCIL**
Solvent & Water resistant emulsion
65-75 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