

# GLOBAL AQUA PEARL PASTE



Global Aqua Pearl Paste is a water-based printing ink designed to create a pearl-like shine with a sparkling brilliance on textiles. It provides an excellent finish, adding a luxurious shimmer effect to both light and dark-colored fabrics. This paste enhances the aesthetic appeal of printed designs while maintaining a soft hand feel. Its advanced formulation ensures smooth application and even distribution across the fabric surface. It is highly versatile and can be used as a neutral base for customized colors. By adding up to 10% by weight of Global AQ PE Series (pigment dispersion), printers can create a variety of custom shades. The paste is formulated to maintain flexibility, preventing prints from cracking or stiffening after washing. It adheres well to a wide range of fabrics, including cotton, polyester, and blends. Global Aqua Pearl Paste is suitable for both manual and automatic screen printing processes.

It offers excellent durability, ensuring that the pearl shine remains intact even after repeated laundering. The formulation is eco-friendly, free from PVC and harmful chemicals, making it a safer alternative for textile printing. It provides high-opacity coverage, allowing for vibrant prints on both light and dark substrates. The paste is designed to be easy to work with, preventing screen clogging and improving production efficiency.

The shimmering effect adds a unique dimension to printed designs, elevating their overall look. Proper curing ensures long-lasting brilliance while maintaining fabric softness and breathability. It is compatible with other water-based inks, allowing for creative design possibilities. By using Global Aqua Pearl Paste, textile printers can achieve high-quality, elegant pearl-finish prints.



#### IDEAL FABRIC

100 % cotton or polyester blends



#### STORAGE

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



#### ADDITIVES

3 % AquaFix additives if require



#### CLEAN UP

Wash off screen using water and  
mild detergent



#### CURING

160°C for 3 minutes



#### MESH

80 to 120 +/-in  
monofilament



#### PIGMENT LOADING

6-10 % by weight or adjust as per  
your pantone shade matching



#### SQUEEGEE & STENCIL

Solvent & Water resistant emulsion  
60 to 70 duro meter 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