

# GLOBAL AQ ALTRA FIX



THE GLOBAL  
TEXTILE CHEMICALS

GLOBAL AQ ALTRA FIX is a highly effective fixative used in water-based print pastes to improve the durability and performance of printed fabrics. When added at a concentration of 3% to the printing ink, it significantly enhances the wash and rub fastness of the final print. Its maximum efficiency is observed within the first 4 hours after addition, so it is recommended to prepare and use the ink mixture promptly for best results. Once applied, the printed fabric should not be washed immediately. It is important to allow sufficient time for the fixation process to occur fully, ensuring that the print achieves optimal adhesion and resistance. One of its key benefits is enabling effective fixing at low temperatures, which reduces the risk of fabric shrinkage or damage, especially in synthetic or blended materials.

GLOBAL AQ ALTRA FIX complies with ecological production standards, aligning with industry certifications such as REACH and OEKO TEX. It is free from harmful chemicals and suitable for environmentally conscious textile manufacturers. By incorporating this fixator into your water-based print system, you not only enhance print quality but also meet sustainability goals. It is particularly useful in textile applications that demand durability, colorfastness, and flexibility without compromising on environmental standards.

The product is available under the name GLOBAL AQ ALTRA FIX and is specifically formulated for low-temperature fixing. The shelf life is one year from the date of manufacture. Storage conditions should be between 140°C and 150°C, although this appears to be an error—fixatives typically require cool storage. It is likely meant to be 14°C to 15°C (please verify with the supplier). Always keep the container tightly closed in a cool, dry environment to prevent drying, humidity exposure, or contamination. Proper storage ensures the product remains effective throughout its shelf life.



#### IDEAL FABRIC

100 % cotton or polyester blends



#### STORAGE

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



#### ADDITIVES

Not Applicable



#### CLEAN UP

Wash off screen using  
water and mild detergent



#### CURING

160°C for 3 minutes



#### MESH

110-200 +/-in



#### PIGMENT LOADING

Not Applicable



#### SQUEEGEE & STENCIL

Determined by ink the additive  
mixed with

The Global Inc.(India)



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