

# GLOBAL AQ AIREX



THE GLOBAL  
TEXTILE CHEMICALS

It is an excellent general-purpose water-based antifoam designed to prevent air holes in printing applications. The formulation effectively eliminates foam, ensuring a smooth and consistent printing process. Comprising a mixture of surface-active agents, it spreads evenly on the substrate to enhance print quality. The highly concentrated synthetic emulsion is specifically developed for use with water-based printing dyes. Its advanced composition allows for easy mixing without altering the ink's consistency or performance. It effectively reduces foam formation, preventing defects such as air bubbles in the final print.

This Aq airex is designed to maintain ink stability and improve print uniformity. It does not affect the colorant properties of printing dyes, preserving vibrancy and accuracy. Suitable for various textile printing techniques, it ensures optimal ink application across different fabric types. The formulation enhances efficiency by minimizing production interruptions caused by excessive foaming. It remains stable under different printing conditions, making it ideal for both manual and automatic screen printing. The emulsion is easy to incorporate into existing printing processes without special adjustments.

The product's compatibility with water-based dyes ensures smooth ink flow and improved print adhesion. It enhances print clarity by eliminating unwanted foam and maintaining a uniform ink layer. Its non-reactive nature allows for seamless integration into different ink formulations without affecting drying or curing times. It provides consistent performance across multiple production runs. It is an essential additive for achieving flawless prints with superior finish and reliability. It ensures smooth application, prevents air holes, and maintains the integrity of the printing dyes.

<b>Recommended Addition level</b>	0.1 -10 %
<b>Handling Storage</b>	When stored in an original un opened packing ,the product has self life of 12 month from date of manufacturing
<b>Processing Instruction</b>	Stir well before use Addition to the coating as supplied or as predilution is possible The product needs to be incorporated with high sheet process

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