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ADDITIVES FOR THE DECORATION IN THIRD FIRING

Behind the quality of our products lives and works a proudly Italian company, recognized by the German Institute of Quality and Finance among the 300 Italian companies "Champion of Growth 2018".

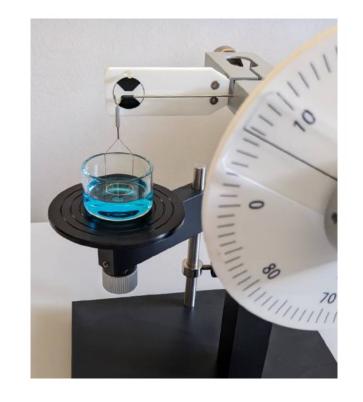


Mistral is able to offer products aimed at different specific production situations of the third fire, with materials made for both ceramic decoration and glass decoration.

Screen printing mediums, for high thicknesses for white glazes and crystallines, screen printing mediums for high definition for colors, adhesives for glass and grits in general, gels for the application of metallized and mediums for airbrush.



CHEMICAL AUXILIARIES



Our range of products is completed by ADDITIVES of various uses, such as:

- Carboxy methyl cellulose for glazes and engobes, purified or technical
- Fluidifying and sequestering agents, polycarboxylates, phosphates and phosphonates
- Anti-dusting products, liquid adhesives based on natural polymers and synthetic polymers
- Anti-packaging for powders, pyrogenic silicas or hydrophilic and hydrophobic precipitates
- Anti-sedimentants for glassy suspensions, based on natural and synthetic polymers
- Water-repellent and waterproofing, latex in emulsion with different degree of water repellency
- Antifoam for glazes and antifoam for purification plants, based on mineral oil or silicone.

ANTI-STAIN PRODUCTS

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Products studied to reduce the surface microporosity that originates after the smoothing and lapping treatments, generally used to improve the appearance of ceramic materials.

The application of these products allows easier removal of cement residues (materials for joints, concrete splashes...) and dirt due to the resulting trampling from implementation.

