

Product Description – Melamine based fixator

## PIGMACOLOR® PIGMAFIX MF

Fixator for Textile Applications

Field Textile / Pigment printing system

- Properties
- It is a water-based product which has been developed for textile coating on most types of textile fabrics.
  - It gives considerably improvement of rubbing and washing fastness.
  - **PIGMAFIX MF** has excellent rub and chemical resistant.
  - It does not have influence in the stability of pastes and maintains unchanged shades.
  - **PIGMAFIX MF** contains very limited amount of formaldehyde products

Chemical nature Hexamethoxymethylmelamine

Technical Data	Appearance:	Colourless liquid
	pH(at 20°C):	8,0±1
	Solid Content(%):	68±2
	Packing:	60 kg PE drums
	Storage:	Can be withstand temperatures as low as 0°C but being water based it is advisable to protect from frost. Product is stable for 1 year under the appropriate conditions.
	Safety	No special precautions.

Application The dosage of **PIGMAFIX MF** vary depending on the quantity of binder. It is recommended to use the proportion of 7 - 10% binder. To eliminate hesitation about formaldehyde, recommended to add 50g/kg urea to the printing paste. **PIGMAFIX MF** can be also applied with printing methods ( like rotary, flat bed etc.) and suitable for the flocking process.

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