

# ARCOFIX MF

## Cross-linker for improving the fastness properties of Pigment prints

**Properties** : - improves the wet-rub-fastness and wash-fastness of pigment print on textiles made of synthetic, natural fibres and their blends.  
- is well compatible with all pigment printing pastes.  
- is fully miscible with water in any ratio.  
- improves distinctly the fastness levels of pigment prints as well as dyeings.  
- is pourable and pumpable.

### Characteristics

**Type of product** : highly etherified methylol melamine compound

**Appearance** : clear liquid

**pH of 1% sol** : approx. 9

**Ionicity** : nonionic

**Application** : **ARCOFIX MF** improves the wet fastness of pigment prints on textiles and can be used with self-crosslinking binders whenever an extremely high standard of fastness is required; e.g. fastness to repeated washing at the boil.

**Guide recipes** : 2.0-5.0% **ARCOFIX MF** in small portions to the print paste (Use high-speed stirrer while adding). Normally; 8-10% of binder amount in the paste will be suitable.  
**ARCOFIX MF** is a low formaldehyde product (less than 0,5% free formaldehyde), but it is recommended to add some urea to the paste to eliminate any hesitation about free formaldehyde.

**Storage stability** : 12 months in closed original drums at approx. 20°C.

The indications given herein correspond to practical experiences. Owing to the differences in local conditions they cannot claim to be complete, so that any liabilities - also with a view to claims of third parties - are excluded.