



TEXTILE PRINTING

TEXILAC MONO AF

Code N° 167600

Technical Data Sheet N° 22/TP

12th April 2002

Water-based printing ink for textile.

- ☐ single-component, catalyst can be used to improve adhesion and washing resistance
- ☐ opaque for light and dark fabrics
- ☐ heat curing not required
- ☐ soft touch
- ☐ low formaldehyde content

- PREPARATION** : TEXILAC MONO (AF) is ready for use and can be diluted with water.
To reduce viscosity add water up to 5%. To increase viscosity add TEXILAC ADDENSANTE 346 up to 1%.
To slow down screen drying, use TEXILAC RITARDANTE UP to 3%.
- COLOURS** : available in 15 colours plus white and black.
Special effect can be obtained with the addition of pearlescent, metallic, fluo or phosphorescent pigments to TEXILAC MONO (AF) TRASPARENTE
TEXILAC MONO (AF) BASE PER COLORATI can be mixed with max 5-7% of TEXILAC COLORANTI or ECOTEX P.
- PRINTING** : screens max 55 th/cm
- POLYMERIZATION** : TEXILAC MONO (AF) achieves domestic wash resistance at 40°C after 3 days at room temperature. If wash resistance at 60°C is required or in case of prints on fabric with reduced adhesion, add ECOTEX FIX 50 up to 2%.
After catalyzation the paste pot life is 8-12 hours depending on room conditions.
In order to improve the product resistances, let the dried prints have a further passage in oven at 80-100°C.
- CLEANING** : wash screens, cylinders and tools with cold water immediately after the use.
For deep cleaning after long printing runs use SCREEN CLEAN ST to be applied with sponge or brush.
- PACKINGS** : COLOURS 1 and 5 kg.
WHITE 1, 5, 25 and 50 kg.
BLACK 1, 5 and 25 kg.
TRANSPARENT and BASE PER COLORATI 1, 5, 20 and 50 kg.

TEXILAC MONO AF cannot be mixed with TEXILAC AF.

ADVICE

The printing results depend on many factors and we recommended to make thorough preliminary tests to confirm our directions for use.
Mix thoroughly before use. Protect against freezing. All LECHLER spa products bear the safety labels complying with the current regulations and up-dated safety data sheets according to EEC norms are available upon request.

IMPORTANT - Only the correct use of the product will allow satisfactory results. For this reason, closely related to the product supplied, Messrs. LECHLER must decline all direct and indirect responsibility for the proper or improper use of the product. Basic conditions for the right use and application of the product: make certain that products is right for the destined use - work according to the instructions given in our technical data sheets - before use contact our Technical Service in case of doubt. Messrs. LECHLER decline all direct or indirect responsibility for the sale of the product, in case the buyer, in use and application of the product, has omitted to proceed according to the above mentioned condition. In relation to the many methods and application possibilities of the product, the seller declines responsibility in case application or use of the product should prejudice rights of a third party.

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