

TECHNICAL DATA SHEET

Product Name	FOTOLACK	Issue Date	26/02/2018
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Product Description

Universal photoemulsion. Machine and manual printable. Designed for t-shirt printing.

Product Features

High solvent resistance and stability while printing.

Printing Information

Always pre-test these products before the mass production.

Diazo Addition and Mixture

3.2 g DIAZO F added into 96.8 g of water. This mixture added into 900 g of FOTOLACK.

Screen Coating

Twice coat to both sides of the screen as thin layers.

Drying

10-15 minutes at 35-40 °C in a dark room.

Exposure

3000-5000 W around 30-40 seconds from 1 meter distance.

Image

Pressurized water for a while till the image gets appeared and after dry the whole screen.

Hardening

CATALYST FT should be coated by a sponge on the coated dry screen.

Safety and Storage

Refer to MSDS before use. Store at 17-27 °C . Shelf life is 6-12 months, if stored properly.

Other Notes

This sheet cannot contain all the possibilities for the printing processes. Thus the printers should complete all required tests before the mass production. These technical recommendations based on our knowledge and experiences do not mean a warranty of the products due to the variation of applications in screen printing.

