

POLYZOL FAST TEX (FT425)

Main Characteristics

Number of components

One pot/ Turquoise colour

Solid content (unsensitized) %

Preparing the Screen

- New screen should be abraded with Screenprep (SPR034) before use for optimum stencil durability.
- Degreasing the screen, use Degreaser Plus (P-6419)

Coating

Manual

- Apply one or two coats of Polyzol Fast Tex, wet on wet, to the
- · Apply one or two coats of this emulsion, wet on wet, to the squeegee side of screen.
- · If a higher build of Polyzol Fast Tex is required extra coats should be applied, wet on wet to the squeegee side.

Automatic

- When using an automatic coating machine, a simultaneous single coat on each side of the screen is recommended.
- If higher builds are required, extra coats should be applied to the squeegee side of the screen.

Put coated screen in hot air oven with squeegee side up. Do not exceed 40 °C.

Table of Exposure Guide

Light Source	Distance	Length of Exposure Time*
3000W Metal Halide	100 cm.	30-40 Seconds

* Using 61-64W Polyester Screen Mesh.

Developing

Place the screen in washout booth and gently spray both sides, increase the spray pressure slightly. Continue developing until or parts of the image appear clean and sharp.

Check for pinholes or blemishes. Spot out with a suitable filler with emulsion dried and re-exposed.

Reclaiming the Screen

- Screenstrip Powder (SST002) thoroughly to both side of the stencil.
- Screenstrip Liquid (SST004) thoroughly to both side of

Recommended inks

• Water based ink and Plastisol ink.

Special safelight is not essential, but yellow or weak illumination is desirable.

Features

- · One pot photopolymer emulsion.
- · Easy to coate and to be applied instantly.
- Excellent latitude, resolution and definition.
- For the Textile printing and continous printing jobs.

Standard Packing

5 Kg and 1 Kg

SUPERB SUPPLIES SERVICE FOR SCREEN www.chaiyaboon.com









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Safety and Handling

- Is free from any toxic, carcinogenic, mutagenic and reprotoxic chemicals.
- Does not have a flashpoint and is, therefore, exempt from the Highly Flammable Liquid Regulations.
- · Should be stored away from children.
- Comprehensive information on the Safety and Handling of Polyzol Fast Tex in Safety Data Sheet.

Storage

- Storage temperature should not be over 25 °C. It should be stored in a dry location with good ventilation and away from heat or ignition sources.
- · When stored under these conditions, It is expected to have a shelf-life of 12 months. from the date of manufacture.
- Close the bottle tightly after every use.

Certified Standards

• FT425 is made by Kulwong Co., Ltd. with ISO 9001/ISO 14001/BS OHSAS 18001 & TIS 18001 Certified by TUV NORD (Thailand) Ltd.