

# FIXER 1-2-6-9-10

#### **APPLICATIONS**

Increases stencil water resistance for more impressions per screen.

## **GENERAL CHARACTERISTICS**

- Works as a catalyst with triple-cure emulsions (Ceramic HT, Textil HT, Vitrum HT) or makes a permanent, solvent-resistant and waterproof stencil
- Works as an emulsion hardener with water-resistant emulsions such as Textil DW and Textil DT to make a
  more durable stencil.

#### **DIRECTIONS FOR USE**

Apply Fixer 1, 2, 6, 9 and 10 thinly and evenly to both sides of the dry stencil with a sponge, brush or cloth. Remove Fixer 1, 2, 6, 9 and 10 excess to avoid drips with vacuum or air jet. This process is not necessary with fixer 6 and 10.

Allow Fixer 1, 2, 6, 9 and 10 to penetrate emulsion. Then cure overnight at room temperature or for  $60-40^{\circ}C$  at  $122^{\circ}$  to  $140^{\circ}F$  ( $40^{\circ}$  to  $60^{\circ}C$ ).

In case of difficult jobs, where print register is essential, let dry at room temperature for 24 hours.

### **HEALTH AND SAFETY**

Before using, refer to appropriate safety data sheets.

# **STORAGE**

When sealed in the original container and stored in cool conditions, FIXERS will maintain original properties for 24 months from the date of manufacture.

# **PACKAGING**

Available in 1 and 10 kilogram containers. In North America available in one quart and one gallon containers.

| Product  | Use for PES | Use for<br>Nylon | Hardening   | Hardening<br>40/60°C | Effect on triple cure emulsion | Effect on<br>standard<br>emulsion |
|----------|-------------|------------------|-------------|----------------------|--------------------------------|-----------------------------------|
| Fixer 1  | yes         | No               | 18-24 hours | 60-40 min            | NR                             | R                                 |
| Fixer 2  | yes         | yes              | 18-24 hours | 60-40 min            | DR                             | R                                 |
| Fixer 6  | yes         | No               | 18-24 hours | 60-40 min            | NR                             | DR                                |
| Fixer 9  | yes         | No               | 18-24 hours | 60-40 min            | NR                             | DR                                |
| Fixer 10 | yes         | No               | 18-24 hours | 60-40 min            | NR                             | DR                                |

NR – Not reclaimable DR – Hardly reclaimable

R – reclaimable

#### WARRANTY AND LIMITED REMEDY

The directions, recommendations and specifications contained in this Technical Data Sheet are meant as a guide to the use of the product and shall not bind the company. Product specifications are subject to change without notice.

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