# ACELERATOR EP - ? ADDITIVE FOR EPOXY RESINS

Additive that is added to epoxy resins, reduces their mixing and drying time, facilitating their use especially in situations with low temperature weather

### **USES**

For application in the following situations:

• It reduces times (pot-lie dry time) for Primer EP-1010, Primer EP-1020, Primer EP-1040, Tecnofloor T-3020.

NOTE: consult with our technical department about application on other types of substrate or use situations

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Density ISO 2811-2	0.98 g/cm <sup>3</sup>
Viscosity ISO 3219	200 mPs
VOC	0 g/l
PH	11.3
Color	Yellow



Results performed in the laboratory at 20°C and 50% RH, under controllable conditions. These values may vary depending on the application, climatological or substrate conditions.

## **GENERAL SPECIFICATIONS**

- Allows the reduction of mixing and final drying times of epoxy resins
- It facilitates the entry into use of these epoxy resins, especially in cold climate environments.
- Make a mixture of approximately 0.5% (by weight) of the total epoxy resin to be added.
- Add to component A, mix until homogenized; add component B
- The mixing and final drying times are reduced according to the following table:

PRODUCT	POT-LIFE	DRY TIME
Primer EP-1010	±30 min.	±2.5 hours
Primer EP-1020	±15 min.	±2.5 hours
Primer EP-1040	±25 min.	±2 hours
Tecnofloor T-3020	±35 min.	±2 hours

Results performed in the laboratory at 25°C and 50% RH, under controllable conditions. These values may vary depending on the application, climatological or substrate conditions.?

## **PACKAGING**



Metal tins: 6 kg

#### SHELF LIFE

12 months at temperatures between 5° C and 35° C (41 °F to 95 °F), provided it is stored in a dry place. Once the tin has been opened, the product must be used.

#### **HEALTH AND SAFETY**

These safety recommendations for handling, are necessary for the implementation process as well as in the pre and post, on exposure to the loading machinery.

- Respiratory Protection: When handling or spraying use an air-purifying respirator.
- Skin protection: Use rubber gloves, remove immediately after contamination. Wear clean body-covering. Wash thoroughly with soap and water after work and before eating, drinking, or smoking.
- Eye / Face: Wear safety goggles to prevent splashing and exposure to particles in the air.
- · Waste: Waste generation should be avoided or minimized.
- Incinerate under controlled conditions in accordance with local laws and national regulations.
- Re-occupancy of the work site without respiratory equipment is minimum 24 hours providing the correct ventilation for the area sprayed.
- Contractors and applicators must comply with all applicable and appropriate guidelines for storage and safety guidelines.

Consult the material and safety data sheet of the products of the system.

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