

# CAPOXY PRIME –SB

## SOLVENTED EPOXY PRIMER AND SEALER

### DESCRIPTION

**CAPOXY PRIME –SB** is a low viscosity penetrating primer. It can be used as primer with epoxy base flooring, coating and repair products or stand alone sealer.

### USES:

- Primer for concrete
- Sealer for Floor toppings
- Impregnation of Honeycombed concrete.
- Primer for concrete repair system.

### ADVANTAGES

- Low viscosity aids penetration
- Low modulus
- Good adhesion.

### PROPERTIES

Pot life min	@ 25 ° C
Tack free time hrs	> 8 hrs
Initial hardness ( foot traffic)	Approx 2 hrs
Full Cure	8-12 Hrs
	7 days

### DIRECTIONS FOR USE

#### Surface preparation

Concrete surface must be clean dry and free from all previous sealers, grease, oil and other contaminants, which may impair bond. Remove surface Laitance by Sand Blasting or by other Mechanical means. Vacuum surface to remove all dust and debris. Newly constructed Floor should be cured as per construction norms.

#### Mixing

Stir each component separately in original packing with a slow speed drill. Empty the components B in component A and, mix it for 2-3 Minutes or until uniformity with a slow speed drill.

**CAPOXY PRIME - SB** kit is supplied in preweigh packs and should not be split or divided. Do not add solvent or thinners. Application must be halted if the ambient temp is 10<sup>0</sup>C .

### Application

Apply by brush roller or airless spray equipment. Apply top coat or finishing system as advised in Respective Technical data sheet.

### COVERAGE

**CAPOXY PRIME SB:** 6-8 m<sup>2</sup> liters

### CLEANING OF TOOLS

Clean the tools with Cap thinner EP immediately after use, remove uncured **CAPOXY PRIME SB** from tools and equipment by using cap thinner EP. Cured material may only be removed mechanically

### PACKAGING

**CAPOXY PRIME SB:** 1 liter , 4 liter

**CAP THINNER EP** : 5 liter

### STORAGE

**CAPOXY PRIME SB** should be stored Under shade at temperatures between 10<sup>0</sup> And 30<sup>0</sup> C.

### SHELF LIFE:

12 months in sealed original container, under recommended storage conditions.

### SAFETY PRECAUTIONS

Keep container closed when not in use  
Keep out of reach of Children  
Both components are irritant, prolonged contact with skin or Eye may cause sensitization.

### FIRST AID

#### Skin contact

Wash thoroughly with soap and water.

#### Eye contact

Flush immediately with clean water and seek medical advice

#### Respiratory Problem

Remove affected person to fresh air immediately  
And contact physician.

#### Hygiene

Wash hand immediately with **CAP THINNER EP**  
Followed by soap and water.

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### **TECHNICAL SERVICE:**

Our Technical Service Department is available at any time to advise you in the correct use of this product or any other Ahlia products.

**Note:** The information presented herein is based on the best of our knowledge and expertise for which every effort is made to ensure its reliability. Although all the products are subjected to rigid quality tests and are guaranteed against defective materials and manufacture, no specific guarantee can be extended because results depend not only on quality but also on other factors beyond our control.

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