DESCRIPTION
CAPOXY PRIME – SPL is a low viscosity penetrating primer. It can be used as primer with Ahlia Range of epoxy base flooring, coating and repair products or stand alone sealer. Capoxy prime SPL can be applied within two days of pouring new concrete.

USES:
• For priming of Dry or damp concrete.
• Sealer for Floor toppings
• Impregnation of Honeycombed concrete.
• Primer for concrete repair system.

ADVANTAGES
• Moisture insensitive
• Low viscosity aids penetration
• Low modulus
• Good adhesion.
• Forms virtual moisture barrier

PROPERTIES
Application Properties at 25°C
- Pot life min: > 8 hrs
- Tack free time hrs: Approx 1 hrs
- Initial hardness (foot traffic): 6-8 hrs
- Full Cure: 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 – SPL 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°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 – SPL: 8-10 m²/liter

CLEANING OF TOOLS
Clean the tools with CAP THINNER immediately after use, remove uncured CAPOXY PRIME – SPL from tools and equipment by using CAP THINNER. Cured material may only be removed mechanically.

PACKAGING
CAPOXY PRIME – SPL 1 liter, 4 liter & 20 liter
CAP THINNER 5 liter

STORAGE
CAPOXY PRIME -SPL should be stored under shade at temperatures between 10º and 30º 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
Hygiene
Wash hand immediately with CAP THINNER followed by soap and water.
CAPOXY PRIME - SPL
SOLVENTED EPOXY PRIMER FOR DAMP AND DRY CONCRETE

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.

As all Ahlia Technical Data Sheets are updated on a regular basis, it is the user responsibility to collect most recent issue.