Kemapoxy 101
Epoxy Primer and Surface Hardener.

Description:
- KEMAPOXY 101: is a low viscosity, solvent containing, two component epoxy product.

Fields of Use:
- Surface hardener for concrete floors (2 coats).
- Primer for epoxy paints and joint sealants as CETOKOL 3000, KEMFLEX 140 (one coat).
- Strengthening plaster and concrete surfaces due to its high impregnation property.

Advantages:
- Designed as epoxy primer for various epoxy paint systems.
- High bond to cementitious and metallic surfaces.

Technical Data (at 25°C)
- Colour: transparent
- Solid content (by weight): 33 ± 1 %
- Density: 0.93 ± 0.02 Kg/l
- Mixing ratio A : B by weight: 4 : 1
- Pot life: 8 hours (decreases at higher temperatures)
- Initial setting time: 2 hours
- Final setting time: 18 hours
- Full hardness: 7 days
- Recoating time: 12 – 24 hours
- Min application temperature: 5°C
- Thinner: KEMSOLVE 5 (5% when needed)
- Rate of use: 100 - 200 gm/m²/coat (According to surface porosity)

Directions for Use:
- The surface should be dry, clean and free of oils and grease.
- After thoroughly mixing of the 2 components of KEMAPOXY 101 it can be applied by brush, rolling or spraying during pot life.
- If KEMAPOXY 101 is processed in closed rooms, they should be sufficiently ventilated.
- Clean tools by KEMSOLVE 1.

Safety Precautions:
- Application should be carried out in well ventilated place.
- Gloves, protective clothing and eye goggles should be worn during application.
- Skin contaminations should be immediately cleaned with soap and plenty of water. Don't use solvent.
- If the material is splashed into the eyes, they should be immediately washed with water and then report to an eye specialist.
- Do not eat or smoke during application.

Storage:
- 2 years under suitable storage conditions and in closed containers.

Packages:
- Kits (A+B): 1 kg and 3.125 kg.
- Follow the mixing ratios by weight - indicated on the package.