



DEUPOXY GROUT

(Epoxy Tile adhesive and grout)

DESCRIPTION:

DEUPOXY GROUT is a three component solvent free epoxy resin based adhesive consisting of a white base, a black hardener and specially selected filler. The components are mixed together to give a smooth non-slump paste adhesive and grout.

USES:

As a chemical resistant adhesive and grout for bonding quarry and ceramic tiles to concrete or steel. Also suitable as a multi-purpose adhesive for bedding and repairs.

INSTRUCTION FOR USE:

Preparation

All surfaces should be clean and free from dust, loose particles and grease. Oil and grease contaminated concrete surfaces should be treated with Deuklin chemical degreaser and then washed well with clean water. Steel surfaces should be grit blasted to SA 2/2 and the adhesive applied within 3 hours of blasting.

Mixing

The base and hardener components should be individually stirred to re-disperse any settlement. The base and hardener should then be mixed together until a uniform paste is obtained. The filler should then be incorporated using a slow speed drill and paddle. Add filler up to required consistency.

Application

The mixed adhesive should be spread over the surface using a serrated trowel or comb. Tiles should be placed within the open time of the adhesive.

Cleaning

The tile adhesive can be removed from tiles, tools and mixing equipment before initial set using a damp rag. After initial set the use of Gencon solvent and / or mechanical removal will be necessary.



LIMITATIONS:

Application should not commence if the temperature is below 5°C or if the substrate is affected with either frost or ice. **DEUPOXY GROUT** should not be applied to damp or wet surfaces nor should it be exposed to moving water during application.

PACKING:

Supply
DEUPOXY GROUT : 5 Kg. Pre-packed
(Base+ Hardener+ Filler)

HEALTH & SAFETY:

Some people are sensitive to epoxy resin systems and solvents. Ensure adequate ventilation and avoid inhalation of vapours. Wear suitable protective clothing, gloves and eye protection.

Direct contact with eyes will cause irritation and may cause serious damage if left untreated. Any eye contamination should be washed thoroughly with water and immediate medical attention sought.

Users are advised to wear rubber hand gloves, eye goggles, and coveralls when using epoxy. If accidentally spilled on the eyes, wash with plenty of water and seek medical attention immediately.

STORAGE:

When stored at 30°C in dry conditions in the original, unopened packs. **DEUPOXY GROUT** will have a shelf life of 12 months.

DISCLAIMER:

All information is given in good faith on the results gained from experience and tests. However, all recommendations or suggestions are made without guarantee since we don't have any control on site conditions and its uses.