

Description

Centrecoat Acid Etch Solution is formulated to etch a key into smooth bare or new concrete to enhance adhesion of paints and coatings. Will remove weak cement particles from the surface of new concrete while reducing alkalinity.

For use on new or old bare concrete.

Technical Data

- ▶ Colour: Clear Reddish Colour
- ▶ Drying Time: Depends on the floor and ambient temperatures after the final washing down.

Coverage

Up to 4 m² per litre to 20m² depending upon the texture and porosity of the concrete.

Preparation

Remove any heavy oil and grease using a floor cleaner. If the floor is reasonably clean just give it a sweep to remove dust. The concrete floor should be dry before using Centrecoat Acid Etch.

Application

DO NOT THIN. Tip the 5L unit into a plastic watering can fitted with a hose and apply evenly to an area not exceeding 20m². Scrub with a stiff broom. The Centrecoat Acid Etch will froth as it reacts with the alkaline concrete. When the frothing stops it means the Acid Etch has done its job. It will have loosened the weak surface.

Use clean water and a broom to wash the reacted Acid Etch away. The acid will be neutralised by now and will not be harmful. Allow the floor to dry. It is then ready for painting as per the data sheet for the relevant coating you are looking to use.

Thinner / Cleaner

Clean all equipment with water immediately after use.

Shelf Life

Up to 2 years if stored in an unopened container between 5°C to 30°C. DO NOT ALLOW TO FREEZE.

Packaging

Available in 5 Litres

Precautions

Read label and SDS before use. This solution should not present any hazard, provided the following precautions are observed:

- ▶ Ensure good ventilation during application.
- ▶ Wear gloves, goggles and suitable protective clothing.
- ▶ In case of contact with eyes rinse immediately with plenty of water and seek medical advice.
- ▶ Remove splashes from the skin with a recognised hand cleaner or plenty of soap and water.
- ▶ Keep out of reach of children.
- ▶ Do not use near fish-ponds. Harmful to aquatic organisms. May cause long term adverse effects in the aquatic environments. Do not empty into drains.