

# Epoxy Sealer



Manufacturers of High  
Performance Floor  
Coatings and  
Re-Surfacing Screeds

SEALERS

- ▲ **Tough, Durable Gloss Finish**
- ▲ **Excellent Chemical Resistance**
- ▲ **Fast Setting—Early Return to Use**
- ▲ **Solvent Free — Virtually Odourless**



EPOXY PRODUCTS EPOXY SEALER is a highly penetrative sealer to seal, dustproof and case harden concrete floors. Ideally suitable for warehouses, factories, aircraft hangers and all concrete floors that demand a dust free, easy to clean surface and lasting finish.

EPOXY PRODUCTS EPOXY SEALER is a twin pack epoxy resin sealer designed to impregnate concrete floors and to provide a dust free, tough durable and chemical resistant surface. It is virtually odourless and contains no harmful solvents.

EPOXY PRODUCTS EPOXY SEALER is specially developed to give protection to highly trafficked floors and at the same time give a highly decorative glossy surface that is hygienic and easy to clean.

Available in 1 litre, 2 litre, 4.5 litre and 9 litre packs.

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## DESCRIPTION

**EPOXY PRODUCTS EPOXY SEALER** is a two-part epoxy resin sealer specially developed to provide protection to concrete floors that demand outstanding performance for both durability and chemical spillage resistance.

**USES:** This sealer is most suitable for application to Factory Floors, Warehouses, Workshops, Food Processing Areas and Storerooms, Pharmaceutical Warehouses and most concrete floors that demand outstanding durability and chemical spillage resistance.

**PREPARATION:** Concrete floor surfaces must be clean, sound, dry and free from grease, oil and other forms of contamination. Concrete laitence should be removed by acid washing using EPOXY PRODUCTS CONCRETE ETCH and rinsed thoroughly. For best results Vacuum Track Shot Blasting is recommended. This sealer must not be applied onto previously painted floors. New concrete should be at least 28 days old.

**MIXING:** Empty the entire contents of Pack "B" into Pack "A" and stir using a mixing paddle in an electric drill on a slow speed. Ensure attention is given to the sides and bottom of the container during the mixing process.

**APPLICATION:** Apply the sealer immediately after mixing by brush or roller. Two coats are normally required for maximum resistance. For best inter coat adhesion, apply the second application immediately the first coat is touch dry and within 24 hours. Anti-slip aggregates can be scattered upon the sealer while still tacky, to provide some slip resistance in wet areas.

**HEALTH AND SAFETY:** As some people find Epoxy based products irritant to the skin, all users are recommended to use barrier cream and thoroughly wash with soap and water after use. Avoid skin and eye contact. If eye contact is made then rinse with clean water and seek immediate medical advice.

## PRODUCT DATA

### Coverage

4.5 Litres will cover up to 30 square metres depending upon the porosity and texture of the substrate.

### POT LIFE

When fully mixed, approximately 30 minutes @ 20<sup>0</sup> C. Extended pot life at lower temperatures, reduced at high temperatures.

### CURING /HARDENING TIME

Tack free in 12 hours @ 20<sup>0</sup> C. Re-coatable in 12 hours @ 20<sup>0</sup> C. **DO NOT USE** at temperatures below 4<sup>0</sup> C. Full cure in 7 days.

### CHEMICAL RESISTANCE

Resistant to spillages of most chemicals commonly met within industry. Seek Technical advice from EPOXY PRODUCTS TECHNICAL DEPARTMENT.

### TOOL CLEANING

Clean all tools with EPOXY PRODUCTS CLEANING SOLVENT.

### SHELF LIFE

12 months in sealed containers. Protect from frost.

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