

# FEBCLEAR SUPER

## Colourless Surface Coating and Sealer

### Description of Product

FEBCLEAR SUPER is a solvent based sealer for porous surfaces designed to penetrate the capillary structure, binding the particles to leave the surface dust free and with improved resistance to abrasion.

### Fields of Application

As a sealer, to provide a protective barrier on porous surfaces which resists chemical attack and eliminates dusting.

### Features and Benefits

#### Walls

Concrete, brickwork, masonry and rendered wall benefit from coating with FEBCLEAR SUPER. The benefits derived include:

- Protection for mortar pointing against weathering.
- Reduces ingress of water causing spalling and deterioration after frost attack.
- Reduction of waterborne dirt and atmospheric grime adhering to porous surfaces.
- The structure is allowed to breathe naturally.

#### Cement Fibreboard Sheeting

Penetrates to create hard surface topping which prevents moisture penetration, binds together fibres and prevents build-up of grime deposits. Ideal for subsequent decoration.

#### Floors

Concrete, terrazzo and internal timber floors are improved by FEBCLEAR SUPER because it offers:

- Longer life and improved wear resistance.
- Easier floor maintenance
- Resistance to attack from most oils and most chemicals
- Reduced surface dusting or dirt penetration
- Improved colour variation for terrazzo and timber floors
- On un-trafficked areas gives an attractive sheen finish which does not require application of further polishes

### Friable and Chalking Surfaces

Has highly penetrative qualities and binds together friable surfaces. Provides sound base for subsequent application of decorating materials.

FEBCLEAR SUPER is an ideal substrate for subsequent treatments.

### Typical Properties/Technical Data

Service temperatures	0°C to 45°C
Specific Gravity	0.90 at 20°C
Appearance	Clear liquid slightly more viscous than water

### Application Procedure

#### Surface Preparation

Ensure surfaces are clean and free from dust

#### Application

Walls and other vertical surfaces

Brush on FEBCLEAR SUPER with a soft bristle brush in a liberal coating, ensuring penetration into the surface.

#### Floors

Apply FEBCLEAR SUPER with a soft broom or squeegee working surplus material into adjacent untreated areas.

FEBCLEAR SUPER will normally be tack dry within two to four hours dependant on ventilation and temperatures. Allow six hours before applying subsequent coats. For normal applications, two coats are necessary for full treatment and the degree of resistance required.

FEBCLEAR SUPER should be applied so as to completely fill the surface pores and leave a slight surface sheen.

Heavy duty areas subject to exceptional wear may be re-treated, after cleaning, with a single coat of FEBCLEAR SUPER to restore full protection.



The Chemical Company

#### Coverage

One litre will cover 7 - 10 square metres per coat depending upon the porosity and texture of the surface.

#### Cleaning

Tools should be cleaned with Feb Cleaning Solvent

#### Packaging

Available in 5, 25 and 205 litre containers

#### Storage

Stir before use. Keep away from foodstuffs. Protect from heat and sources of ignition.

#### Shelf Life

Minimum one year when stored according to manufacturer's instructions

#### Watchpoints

- Ensure adequate ventilation during application and during curing (in occupied premises)
- Avoid naked flames
- Do not apply to wet surfaces, in conditions of high humidity or when rain is forecast.
- No smoking during application
- Do not apply to non-porous surfaces (e.g. quarry tiles, certain types of dense bricks, etc.). If in doubt consult BASF Construction Chemicals (UK) Ltd Technical Services Department.
- In areas of wear, the surface sheen will dull and may give a whitish appearance.

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#### Health and Safety

\*For full information on Health and Safety matters regarding this product the relevant Health and Safety Data Sheet should be consulted.

The following general comments apply to all products.

As with all chemical products, care should be taken during use and storage to avoid contact with eyes, mouth, skin and foodstuffs, (which may also be tainted with vapour until the product is fully cured and dried). Treat splashes to eyes and skin immediately. If accidentally ingested, seek medical attention. Keep away from children and animals. Reseal containers after use.

#### Solvent Based Products

Use in well ventilated areas; avoid inhaling. Suitable respiratory equipment may be needed, eg when spraying. Can cause skin, eye irritation. Wear protective eye shields and gloves during use. Do not smoke or allow sparks or naked lights when stored or in use.

#### Spillage

Chemical products can cause damage; clean spillage immediately.

#### Disclaimer:

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