

Product Description

Uretech FS is a modified vinyl acetate homopolymeric, non-flammable, medium solids water based sealer for porous substrates. It can easily be applied by brush, roller or squeegee.

When cured, Uretech FS forms a hard clear film that has excellent adhesion to stone and concrete surfaces. It is available in Red (FSR), Yellow (FSY) and can be supplied colourless for special orders.

Typical Applications

Uretech FS is particularly suited for sealing concrete surfaces.

For use the product is normally diluted 5:1 but for simple dust sealing can be diluted as far as 10:1 if two coats are to be applied.

The cover rate is dependent on the quality of the surface to which the floor sealer is being applied however 1 Ltr of floor sealer which has been diluted at 5:1 will cover approximately 5 to 10m².

Installation

The surface being coated must be free of standing water and laitance and should be swept free of excess dust. Spillages such as oil and diesel will severely affect the adhesion of Uretech FS.

Application should not occur if the ambient temperature is below 5oC or above 30oC.

Uretech FS can be applied using a brush, roller or pressure spray. Performance can be improved if two coats are applied.

Allow 2 hours minimum between coats.

Packaging

Uretech FS is available in 5 Litre and 20 Litre plastic screw top containers in Red (FSR), Yellow (FSY) and clear for special orders.

Handling & storage

PVC gloves and eye protection should be worn when applying Uretech FS.

Uretech FS should be stored between 5 and 30°C. Protect from frost.

Technical information

Viscosity @ 25°C (cps)	150 - 200
Specific Gravity	1.05 to 1.09
Colour	Red/Yellow/Clear
Water content (%)	55

Disposal

Empty containers should can be disposed of as general building waste or sent to a suitable packaging recycling company along with the products safety data sheets.

Coverage

When used correctly a typical coverage rate of a 20Ltr unit diluted at 5:1 should be approximately 150m². (Please note that coverage rate may vary with different substrates and application methods).

Order detail

The order references for Uretech FS are:

20 Ltr Red – FSL-020-00-4

20 Ltr Yellow – FSL-020-00-5

A Full pallet consists of 36 x 20 Ltr units.

Related documentation

▶ Uretech FS Safety Data Sheet (GHS)

Contact details

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