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Resbuild Stainstop is an aqueous polymer, which impregnates porous surfaces and imparts a transparent barrier against oil and water, thereby providing stain resistance and release characteristics. It does not alter the appearance of the substrate or its vapour permeability. It also functions as a water, oil and stain repellent on non-porous surfaces.

Typical Uses

Resbuild Stainstop is suitable for sealing natural stone, concrete, marble, terracotta; paving stones, granite, clay, slate and unglazed tile, and may be applied to both vertical and horizontal surfaces.

Advantages

- Outstanding resistance to water.
- Oil, grease and dirt repellent.
- Resistant to ageing and weathering.
- Suitable for concrete, paving stones, terracotta, marble, granite, clay, slate and unglazed tile.
- Release characteristics allow easy removal of chewing gum.
- Abrasion resistant.
- Fast drying, single pack.
- Non-toxic.
- No effect on gas permeability
- Long term efficacy
- No change to substrate appearance.

Typical Properties

Appearance: Pale amber translucent liquid.
Coverage: 2 - 6m²/Ltr
Drying Times: Touch dry after 1 hour @ 20°C
Hard dry after 2 hours @ 20°C
PH: 5
Flashpoint: >93°C

Resistant to staining by cola, coffee, motor oil, anti-freeze, brake fluid, etc.

Please contact our Technical Department for specific advice.

Packaging

Resbuild Stainstop is supplied in 1Ltr, 5Ltr 25Ltr packs.

Procedure

Surface Preparation

Wash the surface to remove contaminants and allow to dry.

Apply Resbuild Stainstop by brush, roller or low pressure spray at a nominal rate of 5m²/litre and allow to dry. A second coat may be necessary for particularly absorbent surfaces. This may be applied after the first coat has dried for a minimum of 2 hours. Allow to dry for 24 hours before service.

Note: for larger areas it is recommended that a small trial area is carried out to establish the coverage rate for the substrate in question.

Equipment Cleaning

Clean equipment with clean water, or a mixture of water and Resbuild Toolclean immediately after use.

Curing

Resbuild Stainstop will be touch dry in 1-2 hours at 20°C.

Storage and Shelf Life

Store in dry conditions, out of direct sunlight, at temperatures between 10°C and 25°C.

Resbuild Stainstop has a minimum shelf life of 2 years when stored in original, unopened containers in accordance with manufacturer's instructions.

Limitations

Do not apply externally if rain is anticipated during drying time.

Health and Safety

Avoid contact of the material with skin and eyes.
Wear gloves and goggles
Wash off splashes immediately with soap and water.
Any eye contamination must be rapidly irrigated with copious amounts of clean water, and immediate medical attention sought.

Please refer to Material Safety Data Sheet for additional information.

Resbuild Stainstop shall be applied strictly in accordance with the manufacturer's instructions.

For specific advice regarding any aspect of this product, please consult our Technical Department.

The information provided in this Product Data Sheet is intended for general guidance only and is given in good faith based on Resin Building Products Limited current knowledge and experience. No warranty in respect of fitness for a purpose, or any other liability whatsoever can be inferred from the information contained within this data sheet. Users should determine the suitability of the materials for their particular application and should always refer to the most recent issue of the Product Data Sheet for the product concerned. All materials are supplied in accordance with our standard terms and conditions of sale (available upon request).