

Performance Impregnator for Concrete and Masonry

Description:

Performance Impregnator for Concrete and Masonry is an impregnating, invisible and breathable system designed to protect masonry, natural stone, tiles, pavers, sandstone and concrete from stain damage caused by water, salts and oils. Surfaces treated with EpiMax 985 are easier to clean and maintain for longer.

Since EpiMax 985 is breathable, it can be used to protect many forms of porous architectural masonry.

Effectiveness is assured by low viscosity and surface tension carrying the active chemistry into the internal structure of the surface. This chemistry,



once cured, creates an oleophobic (oil-repelling) and hydrophobic (water-repelling) barrier, preventing surface staining.

Advantages:

- Maximum protection against most stains
- Will not change appearance or texture
- Advanced penetration
- Preserves natural look
- Interior and exterior use
- Breathable
- Water vapour permeable
- Allows internal structure to dry out
- Cannot flake or peel
- Reduces maintenance costs

Typical applications:

- Sandstone and slate
- Natural stone
- Tiles and pavers
- Cast-in-place concrete
- Precast concrete
- Exposed aggregate concrete
- Brickwork
- Concrete and split-face blockwork
- Render
- Marble

Estimating data

20 Itr EpiMax 985 = 50 to 250 sq m, depending on surface texture.

Application

Before application, the surface should be completely dry, clean and free of contamination. Allow at least 24 hours with sunshine for drying if the surface was wet. Do not apply below 4°C or above 38°C temperature.

Do not apply if rain is expected within 3 hours.

Do not apply during very windy conditions.

High winds can cause an excessive application rate.

Cover and protect all glass, aluminium, metal, grass, shrubs, plants and vegetation from overspray.

Apply without thinning.

Saturate the surface using a low-pressure hand spray or a clean, solvent resistant brush/broom. Ensure the surface is thoroughly flooded for 3-5 seconds.

When dry, repeat the application.

When the second application is dry, buff the surface with a clean buffer and eliminate excess.

Clean equipment with alcohol.

Packaging

EpiMax 985 is available in 20 litre packs. Ordering Information: EpiMax 985 20 litre #9098520

Safety precautions

Read **Safety Data Sheet** before commencing any application. Keep away from children. Avoid contact with skin and avoid breathing vapour. Always provide adequate personal protection (gloves & goggles etc) during use. Always provide adequate ventilation, especially in confined spaces. If poisoning occurs, call Doctor or Poisons Information Centre. Phone 13 11 26. If swallowed, DO NOT induce vomiting. Give plenty of water or milk. If skin contact occurs, quickly remove contaminated clothing and wash affected areas thoroughly with soap and water.

TDG Code: UN 1993



EpiMax Technologies Pty Ltd Sydney • Melbourne • Brisbane • Townsville • Canberra • Perth Australia ☎ 1300 721 522 info@epimax.com.au



