envir@ @ SurfaPore

WATER REPELLENT FOR CEMENT & POROUS SURFACES



Enviro SurfaPore C is a water-based formulation, specifically designed to harness the power of nanotechnology to provide water repellency and protection to a wide range of porous surfaces. As its viscosity is similar to that of water, it deeply penetrates into the pores and capillaries that typical elastomer or polymer formulations cannot reach.

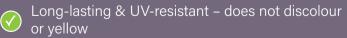
KEY BENEFITS

Protects against water and water-related problems such as chloride ion penetration, salt corrosion, efflorescence, mould growth and rising damp



 \checkmark

Deep penetration – protection not affected by abrasion, deterioration and mechanical wear



High breathability – no swelling or cracking due to trapped moisture

Does not change the appearance of the protected surface



www.envirosystems.com.au

WATER REPELLENT FOR CEMENT & POROUS SURFACES

TYPICAL USES & APPLICATION SURFACES

Enviro SurfaPore C can be used on cementitious surfaces (such as concrete, mortar, grout etc.) and unpolished natural and artificial stone in areas that need protection from water and water related problems including interior/exterior walls, floors, roofs, terraces and more. If protection from stains and oil is also desired, use Enviro SurfaPore M.

APPLICATION

As a grout sealer: Apply 2 coats of Enviro SurfaPore C on the grout lines by using a brush. No dilution is required. The second coat should be applied after the first coat has visibly penetrated and dried, and no more than 3 hours after the first application. After each application, wipe off any residue of Enviro SurfaPore C that may have accumulated on the tiles.

As a surface sealer: Apply 2 coats of Enviro SurfaPore C by using a brush, roller, spray gun or airless sprayer. No dilution is required. The second coat should be applied after the first coat has visibly penetrated and dried, and no more than 3 hours after the first application.

Maximum water repellency is achieved 24 hours post application.

RESULTS



The results of water being dropped on a porous surface coats with Enviro SurfaPore C (bottom) as opposed to uncoated (top). The water simply sits on top of the surface as it is unable to penetrate into the pores.

HOW TO PURCHASE

Phone: +61 2 8595 8699 Email: info@envirosystems.com.au Web: www.envirosystems.com.au TRY ALSO Enviro SurfaPore AG (Anti-Graffiti), SurfaPore G (Glass), SurfaPore H (Textiles), SurfaPore M (Marble), SurfaPore T (Tiles), & SurfaPore W (Wood).