



earth friendly chemistry

www.epasia.net

EP™ WATERPROOFING SYSTEM

EP™ Waterproofing System permanently waterproofs and preserves concrete, brick, block and all masonry surfaces & structures in one easy application.

EP™ Waterproofing System is manufactured using liquid polymers, creating a liquid nano-waterproofing material.

EP™ Waterproofing System is an excellent waterproofing product for all jobs because it cures, hardens, protects and waterproofs in one application.

EP™ Waterproofing System is non- toxic, non-flammable and non-caustic.

EP™ Waterproofing System doesn't need to be mixed; it's easy to use and has no solvents inside* so no bad smells and everything can be washed clean with water.

Theoretical Coverage: One (1) litre covers between 4 - 6 square metres.

Application Method: Brush, broom or low pressure spray unit (backpack type)

Packaging Size: 5 ltr - 20ltr - 220 ltr – 1000ltr IBC



* Rain water is harvested from our neighbor's roof for manufacturing EP™ Waterproofing products.

easy to use eco-friendly non toxic non flammable non Hazardous
COATINGS - CLEANERS - DEGREASERS - WATERPROOFING SYSTEMS
no mixing no special equipment non hazardous easy to use

APPLICATION INSTRUCTIONS

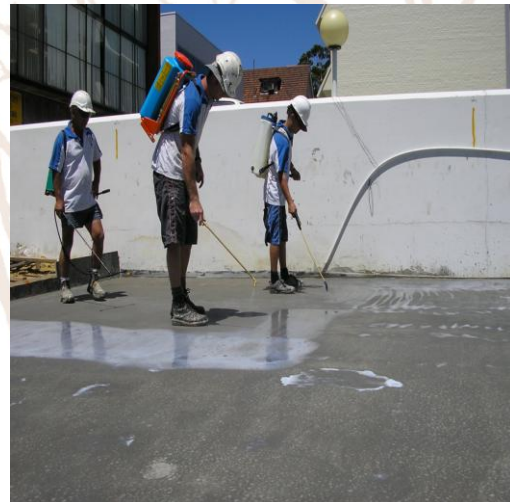
1. Apply EP™ Waterproofing System to any dry concrete or masonry surface. Test in a small area before any application.
2. Use a low-pressure sprayer - back-pack type - or brush roll on.
3. Treat entire surface area using approximately 1 litre per 3– 6 square metres (32 – 64 square foot). On site product coverage can change depending on the material being treated. 4 square metres per one litre is about the average.

EP™ Waterproofing System is best applied by spray method; this is not only fast and effective but will give you an average application rate.

EPWPS will surface dry within 1 hour and be traffic ready in 5 hours. For water pond testing – wait 36 hours for standard wet areas. For commercial R.C water tanks they will need a full curing time of 5 days before filling with water for pond/water-tight testing.

Allow to dry completely prior to the application of paints or coating.

E P™ Waterproofing System will not harm glass, tile or aluminium.



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EP™ WATERPROOFING SYSTEM

- Penetrates into concrete – EPWPS is NOT a surface coating
- Cannot be damaged, torn or broken – unlike membranes or surface coatings.
- Completely waterproofs all masonry in one application (except aerated blocks of course)
- EPWPS can be painted over with any coating or material i.e. floor coverings, paints, epoxy, P.U membranes
- Leaves no shine, no gloss and is completely transparent which makes it excellent for facades like face brick, natural stone and most masonry
- EPWPS is not a silane/siloxane sealer. No liquid glass
- EPWPS will stop efflorescence by stopping water penetration
- One product is for all commercial waterproofing – below ground, roof slabs, water tanks, swimming pools, wet areas and car parks
- EPWPS can be used for repair of leaking bathrooms and wet areas without the need for hacking of the tiles
- EP™ Waterproofing System fills the void within the cement and the various aggregates and pores, creating a polymer layer inside the concrete – waterproofing to the core.

Contact EP™ for detailed International standards on this product.



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