

# TECHNICAL BULLETIN



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## EFF GUARD

### MATERIAL & FUNCTION

EFF GUARD is a water-based organosilane/ siloxane sealer designed to prevent water staining of masonry. It chemically reacts with cement, brick, tile and stone surfaces. The coating repels external water and allows the surface to retain its natural look. The protected surface can "breathe" so that trapped moisture can escape freely.

### APPLICATION

Surface application: Degrease or remove dirt from the substrate. Apply the EFF GUARD, either as a concentrate or diluted 1:10 with water, by brush, roller or sprayer to the surface. For low porosity surfaces, EFF GUARD may be diluted with water.

Bulk application: Add ¼ to 1L per 1000 kg of dry mix.

### HAZARDS

EFF GUARD is a water based system as is not flammable. However hydrogen and ethanol may be slowly released by reaction with moisture either from the air or during curing. To prevent buildup of flammable gases, ensure there is adequate ventilation.

EFF GUARD is not a scheduled poison or classed as hazardous.

### PACKAGING

20 Litre & 200 Litre containers.

### IMPORTANT NOTICE TO CUSTOMER

*Since the use of this product is beyond the control of either seller or manufacturer, their only obligation shall be to replace any quantity of product which is proven defective. They cannot assume any risk or liability in excess of the purchase price of the product itself, which does not include labour or any consequential damages resulting from the use of this product. Determining the suitability of this product for any intended use shall be solely the responsibility of the user.*

**ALWAYS TEST FIRST.**

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