



AquaShield Concrete and Stone is a new surface protection product to reduce water absorption, moss and algae growth, efflorescence on mineral substrates. The product has deep penetrating properties, without the use of any hazardous solvents or substances. AquaShield Concrete and Stone is odor free and still matches the performance of any conventional sealer on the market.

AquaShield Concrete and Stone treated concrete repels water simply by not absorbing it which creates a new standard in concrete protection. Water on a surface protected with AquaShield Concrete and Stone evaporates than penetrates. Therefore surfaces dry up within minutes after exposed to rain, leaving no breeding ground for microbial growth and also offers protection against absorption of water soluble pollutants as well as handling freeze / thaw cycles.

### **Ideal for Use On:**

- High Traffic Areas, drive ways, run ways, roads
- Basement walls and cement foundations
- Architectural and decorative cement castings
- Patio stones and garden ornaments

### **Application Directions**

The surface must be clean, dry and free of dirt, dust, contaminants, oil and coatings. Old moss and algae invested substrate should be cleaned with high pressure water. Efflorescence must be removed. The substrate must be dry before the application. For use of AquaShield Concrete and Stone Concentrate as additive please reference the technical data sheet or contact our technical department. On new concrete or masonry special surface preparation is not normally required. Test on a small area first.

**The coating needs to have the possibility to dry completely prior to use.**

### **Instructions:**

1. For surface application mix 1 part concentrate with 9 parts tap water.
2. You may spray, roll on or use a non-absorbent broom to spread the formulation over the concrete surface.
3. Apply first coating over the entire surface once well and then reapply wet on wet. Do not allow the first coat to dry in between coats.
4. Let air dry for a minimum of 24 hrs before allowing water to touch the concrete.
5. Recommended use: 1 liter for 450 square feet
6. Please use mixed solution within 4 hrs

### **Precautions**

- 1- May cause irritation to eyes and skin, please use protection gloves /safety glasses.
- 2- Do not swallow
- 3- Avoid mixing it with other detergents or others.

4- Please wash your hands with water after application.

5- Keep out of children's reach.