MAXON Technologies

MAXON-WB

Concrete Water Barrier

9/9/19 Version 1.0

Description

The advantage of Maxon-WB (Water Barrier) is the ability to provide a durable non-skid water resistant product that still allows the substrate to breath. It will not change the look of the coated substrate after drying, nor be effected by freeze thaw cycles, and will prevent efflorescence on concrete substrates. Maxon-WB is a liquefied resin silica. It can be used after other permeating products and cures as a water proofing, non-skid agent. After Maxon-WB hardens it will be abrasion resistant and creates a long lasting barrier for concrete substrates.

Basic Usage

Maxon Water Barrier is a clear liquid solution that provides maximum sealant and anti-skid properties to concrete, stucco, block walls, concrete roofs, and walk ways.

- It works well with all Maxon concrete permeating products as well as C2M. (Cement to Metal)
- It is water-borne, safe, non-toxic, and easy to use.
- Improves traction on concrete walk ways.
- Hydrocarbon resistant

Precautions

- Keep away from glass including watches glasses etc. It will etch
- DO NOT ALLOW TO DRY IN PUDDLES AND POOLS. It is very difficult to remove.

Standards Met

ASTM:

- C-67
- C-67 section 10 efflorescence
- C-666 salt attach resistance
- C-23-69

Shelf-Life

Shelf life is expected to be 5 years if container is new/sealed and stored in a cool, dry environment.



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Technical Data Sheet

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Physical Properties

Liquid Physical Color Clear Odor Slight Specific Gravity 1.02± Flash Point None рΗ 8± **Toxicity** None **Boiling Point** 230°F/110°C Freeze Temperature 32°F/0°C **Hazardous Vapors** None

Weight Per Gallon 3.83kg/8.46lbs **Environmental Impact** Neutral Freeze Harm **Absolute** Surface Bond Quality Excellent Flammability None Resistance to UV Excellent **Boiling Point** 212°F / 100°C Waste Disposal Methods Non-Hazardous Resistance to Abrasion Excellent

Resistance to UV Excellent

Refer to our Material Safety Data Sheet (MSDS) regarding regulatory compliance, safety, hazards, spill procedures and disposal of this product.

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