

SCOTT'S CONCRETE
ALL IN ONE CONCRETE DENSIFIER
CONCRETE DENSIFIER TECH DATA
CONCRETE DENSIFIER, DUSTPROOFER & WATERPROOFER

PRODUCT DESCRIPTION:

Scott's Concrete all purpose concrete densifier is a one component water based silicate and lithium based solution. This product is designed for both interior and exterior use to densify and aid in waterproofing Portland Cement based products. These surfaces include but are not limited to Concrete Floors, Walls, Driveways, Sidewalks, Precast Stone, Masonry and Natural Stone. The densifier reacts with any free lime not assimilated in the process of hydration converting it to a gel like substance that fills the pores of the cementitious surfaces.

BENEFITS OF USE:

After the chemical reaction occurs the resulting benefits are:

- Greatly increases surface strength by as much as 20% or more.
- Improved resistance to abrasion and wear by 20% or more.
- Stops dusting and efflorescence
- Resists Alkali Silica Reaction (ASR),
- Waterproofs while remaining breathable, protects against moisture damage.
- Does not reduce Slip Resistance, will not add to slipperiness of floors.
- Improves Weathering, reduces efflorescence of natural stone & precast stone
- Increased durability by improving resistance to freeze thaw effects.
- Non Toxic Water Based product safe in food use areas and counter tops.
- Reduced cost in shipping due to water base technology
- Water based material has no VOC's
- Does not alter appearance of concrete substrate
- Reduced Maintenance no recoating is needed, one application is sufficient.
- Does not create "Bond Breaker" does not form an impermeable barrier.
- Cost effective non solvent based not dependant on changing oil prices.

COVERAGE PER GALLON:

200 to 800 square feet per gallon depending on porosity, finish and application technique.

APPLICATION:

Apply product to sufficiently "wet" the surface while not allowing to puddle. Application by spray is preferred immediately followed by broom to avoid puddles. A two person team works best so as not to waste material. Product dries quickly, Apply so as to maintain a wet edge otherwise water spotting may occur and or product is wasted. Do not apply at temperatures above 90 degrees F or below 50 degrees F. Best applied in early morning or late afternoon during summer months. Do not apply to frozen surfaces or surfaces below 50 degrees or above 90 degrees F. See reverse of this page for more application instructions. Questions? call us.

SCOTT'S CONCRETE
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