



GroutOnce!

Product Data Sheet

SELF SEALING ADMIX FOR GROUT

BENEFITS:

- Integrated seal eliminates the need for topical application
- Reduction in water absorption reduces cracking due to freeze-thaw and efflorescence
- Reduces adhesion failures due to water penetration
- Will not change appearance or adhesion properties
- Mildew and fungus resistant
- Environmentally friendly, low odor, low VOC (< 9 g/l)

DESCRIPTION: GroutOnce! is a one-component, VOC compliant, water based admix for cement based grout and mortar. **Mixes with grout instead of water** for an integrated seal, creating a harder, denser, stain resistant grout. There is no need for topical application with an additional grout sealer.

USAGE: GroutOnce! can be used with most dry grout mixes **instead of water**.

ADVANTAGES: As the grout cures, GroutOnce! seeks out the free alkali and reacts with it to fill the capillaries in the body of the grout, sealing the grout all the way through. Additionally, GroutOnce! is designed to leave an open cross-link microlayer on top of the grout so that water and contaminants, which diminish the structure and appearance of the grout, cannot penetrate the microlayer.

COVERAGE: Mixes 30 – 40 lb. of dry grout per gallon. 70 oz. bottle for 25 lb. bag sanded grout; 27 oz. bottle for 10 lb. sanded grout; 48 oz. bottle for 8 lb. non-sanded grout

INSTRUCTIONS – **Read entire label before using. Use only as directed.**

Shake well before using. Ensure that you are using cement based grout. Follow manufacturer's instructions for mixing grout, using GroutOnce! **instead of water**. Empty contents of grout package into a clean bucket and dry mix the grout. *Then* add ¾ of the corresponding bottle and mix thoroughly.

Slowly add the remainder of the liquid AS NEEDED to achieve the desired consistency. If the mix is too dry, **up to 3 ounces** of clean tap water may be added. ***It is absolutely imperative when using GroutOnce! that the grout be allowed slake 5 – 7 minutes. Then thoroughly mix the grout again, as suggested by the grout manufacturer.*** Clean up as per grout manufacturer's instructions *using as little water as possible*.

Dry Time: Dry time when using GroutOnce! is consistent with the regular specifications on the particular grout used.

Caution: Protect from freezing. DO NOT DILUTE OR ALTER. Use eye protection and minimize skin contact with gloves and clothing. Do not smoke in vicinity of application. Do not store or use near sparks or open flames. Please refer to the Safety Data Sheet for more detailed information.

AVAILABILITY: GroutOnce! is available in 2.5 gallon, 70 oz., 48 oz., and 27 oz. bottles.

APPEARANCE: Milk white
ODOR: Very slight odor
pH:(Typical) 5
BOILING POINT, 760 mm Hg: 212°F, 100°C
VAPOR PRESSURE, at 20 deg. C: 17.5 mm Hg
LIQUID DENSITY :1 g/cc
SOLUBILITY IN WATER, by wt.:100 %
SPECIFIC GRAVITY (H2O = 1): 1
PERCENT VOLATILE BY VOLUME: 5.5%
PERCENT VOLATILE BY WEIGHT: 5.5%
VISCOSITY: Similar to water
EVAPORATION RATE (Butyl Acetate = 1): Similar to Water
PHYSICAL STATE: Liquid

Contact VanHearron, Inc.'s Technical Services for further information or application instructions. Technical service engineers and chemists are available to answer questions on product performance, application methods, and chemical composition.

VanHearron's state-of-the-art protective treatments have developed a reputation by architects and building professionals as the premier solution for construction chemicals. VanHearron is dedicated to solving the destructive influence water intrusion and other elements have on building materials.

Disclaimer/Warranties: Neither manufacturer nor seller have any knowledge or control concerning the purchaser's use of the product. No expressed warranty is made by manufacturer or seller with respect to the results of any use of the product or container wherein the product is packaged. No implied warranties including but not limited to an implied warranty of merchantability or an implied warranty of fitness for a particular purpose are made with respect to the product. User shall rely on his or her own information and tests to determine suitability of the product for the intended use. User assumes all risk and liability resulting from use of the product. Neither manufacturer nor seller assume any liability for personal injury, loss, or damage resulting from the use of the product. We do not suggest or guarantee that any hazards listed herein are the only ones which may exist. In the event that the product shall prove defective, buyer's exclusive remedy shall be that the seller or manufacturer shall, upon written request of buyer, replace any quantity of the product which is proven to be defective or shall, at its option, refund the purchase price of the product upon return of the product. Manufacturer shall not be responsible for use of this product in a manner to infringe on any patent held by others.