



Prep & Profile

Product Data Sheet

A REVOLUTIONARY SAFE ACID SURFACE PREPARATION – SHOT BLAST IN A BOTTLE

BENEFITS:

- Brings soiled concrete back to life
- Leaves 2 – 4 mil surface profile for perfect coating preparation
- Complete prep for laying sealers, paints and coatings
- Significantly improves adhesion of coatings and repair materials

DESCRIPTION: VanHearron, Inc.'s Prep & Profile is designed to prepare new and existing concrete, as well as most cementitious substrates, for the application of paints, coatings, thin sets, mortars, self-leveling mixtures and adhesives.

USES: Heavy duty product effective on new or existing concrete, and most cementitious substrates *including thin sets and self-leveling mixtures*.

ADVANTAGES: Prep & Profile is different from other prep products. Its patented surfactant cleans and degreases the surface while creating an adequate 2 – 4 mil profile for topical applications that require a surface profile. Prep & Profile is a waterborne mixture of revolutionary safe acids and proprietary surfactants.

LIMITATIONS: Do not allow solution to dry on the surface. Not for use on marble, copper, brass or bronze.

APPLICATION: **Read Entire label before using. Use only as directed.** Apply solution liberally on surface to be prepped with a low pressure garden style pump sprayer or a plastic sprinkling can. Use a stiff bristled brush (nylon deck brush is recommended) to lightly spread product evenly over the surface. Allow solution to dwell for 5 minutes. Then agitate the surface with the stiff bristled brush in a back and forth motion, first going north to south, then east to west, to assure complete surface agitation. Areas of heavy buildup may require the use of a floor scraper to loosen thicker material. Allow the agitated solution to dwell on the surface an additional 5 to 8 minutes and *rinse thoroughly*. Allow surface to completely dry before analyzing results. Repeat process as needed.

CAUTION: Use in well ventilated area. Avoid breathing of vapor or spray mist. Keep container closed when not in use. In case of fire, extinguish with foam, CO₂, dry chemical, water fog or spray. Do not reuse container. **Do not allow solution to dry on the surface.** Protect all adjacent surfaces from overspray. Thoroughly rinse product from tools, equipment, surrounding vegetation, sidewalks, blacktop, asphalt, glass and all adjacent surfaces.

WARNING: **Keep out of reach of children. Do not take internally.** Use in well-ventilated area. It is good practice to always wear protective clothing, gloves, and eye protection when handling Prep & Profile. Use

respiratory protection in accordance with OSHA standards and local codes.

FIRST AID: If swallowed, drink water. **Do not induce vomiting and seek medical attention.** MAY IRRITATE EYES AND SKIN. Wear skin and eye protection. If product gets in eyes, flush with water for at least 15 minutes and call physician. FOR CONTACT WITH SKIN, flush with soap and water. Wash clothes before reuse. IF INHALED, remove from area to fresh air and call physician. For additional information, consult the MSDS for this product.

Prep & Profile is not considered an alternative to asbestos mitigation. If removing an asbestos based adhesive, proper asbestos mitigation procedures must be followed.

COVERAGE: Approximately 100 to 200 square feet per application per gallon, depending on surface soiling, porosity, density and depth of profile desired.

STORAGE and STABILITY: Prep & Profile has a shelf life of at least 12 months if stored between the temperatures of 30 F and 86 F. Protect containers from light. Freezing typically will substantially decrease the shelf life of this product. Perform quality control test if past one year shelf life to determine if product maintains the properties relevant to the application.

SPILLS AND DISPOSAL: For large spills, dike and contain for intended use. For small spills, soak up with an absorbent and place in approved container for disposal. Check state, local, or federal regulations for your area for waste disposal.

AVAILABILITY: VanHearron's Prep & Profile is available in 1 gallon bottles and 5 gallon pails.

APPEARANCE: Slightly yellow/orange
PHYSICAL STATE: Liquid
ODOR: Slightly acrid
pH: (Typical) 2.0
BOILING RANGE: Not determined
VISCOSITY: Not determined.
EVAPORATION RATE (Butyl Acetate = 1): Slower than butyl acetate
SPECIFIC GRAVITY (H₂O = 1): 1.14
SOLUBILITY IN WATER, by wt.: 100 %

Technical service engineers and chemists are available to answer questions on product performance, application methods and chemical compositions.

Disclaimer/Warranties: 100% satisfaction guaranteed when used as directed. Contact VanHearron for exclusive remedy or either refund of purchase price or replacement of product. Proof of purchase within one year of purchase required. 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.