BRICKFORM® E-Etch™

Floor cleaner, degreaser and light etching product

PRODUCT DESCRIPTION • E-Etch is an environmentally friendly industrial strength floor cleaner, degreaser and light etching product. It is ideal for cleaning and preparing cementitious surfaces for acid staining, decorative overlays, water base stains, coatings application, etc. It may also be used on concrete, stucco, terrazzo and most masonry surfaces to open up the pores on the surface and clean grime, dirt, grease, scuff marks and stains. E-Etch will lightly etch cementitious surfaces but it is not contraindicated for use prior to acid staining. It is biodegradable and easily rinsed off with water.

USES
E-Etch degreases, removes food soils, soot, soap films, sludge, dirt, grime, laitance and other organic and inorganic soils.
• Effectively cleans and prepares floors for acid stain, overlays and sealer application
• Strong and versatile may be used for maintenance of industrial facilities, parking garages, airport runways, and loading docks
• Safer formula contains no Hydrochloric Acid
• May be used on interiors and exteriors

FEATURES
• It is made with a biodegradable, naturally occurring solvent with an FDA-GRAS Rating (generally recognized as safe®). Its natural citrus-based enzyme solvents do not contain any harmful acids or petrochemicals.
• Safe to use in many different locations and sensitive areas such as: Restaurants, schools, hospitals, hotels, stadiums, malls, and food processing plants.
• Removes tough and stubborn materials and stains
• Made with natural ingredients
• Biodegradable
• Concentrated
• Pleasant smell
• Non-Acid
• Non-Caustic
• Non-Corrosive
• Non-Flammable
• Non-Hazardous
• Non-Abrasive
• Non-Carcinogenic

TECHNICAL DATA AND SPECIFICATIONS
Undiluted Coverage Rate..........................250 ft² per gallon
VOC.....................................................Compliant
Color....................................................Clear
Water Miscible.......................................Yes
Biodegradable.........................................Yes
Film Forming..........................................No
Shelf Life................................................Over 2 years
Hazardous Solvents....................................No

APPLICATION
E-ETCH is concentrated and may be used straight or reduced with up to 50% water or more depending on floor condition and dirt or grime level. Use straight for heavily soiled areas. For normal cleaning start at a medium dilution then reduce or add water content as needed. Apply solution by brush mop, sponge, or sprayer and allow soaking in into the contaminants and surface for 2 to 3 minutes, let soak for 10 to 15 minutes when cleaning heavily soiled areas, then scrub with a brush or scrubbing machine with a black or medium abrasiveness pad. After surface is clean, rinse off with clean water and remove the residue with a wet-vac. Multiple applications may be needed for heavy-duty cleaning or high dirt build up.

ACID STAINING OR CEMENT OVERLAYS
To prepare floors for acid staining or overlays, BRICKFORM recommends using a floor scrubber with a pad. This will provide a deeper, more thorough cleaning, that will open the concrete pores and allow for deeper penetration of the stain, and better bonding of the sealer.

CLEANING
Clean and rinse equipment with clean water immediately after application.

LIMITATIONS
• Not for use on metal or any other surface that may damaged by acidic products.
• Wear protective gloves and goggles during application.
• Neutralize floors prior of application of water base stains or sealers.

STORAGE
E-Etch should be stored between 32° and 100° F (O° to 38°C) in tightly sealed and original factory containers.

CAUTION
May cause eye and skin irritation, and may be harmful if swallowed. Avoid eye contact; in case of contact flush eyes with water for 15 minutes. If swallowed, do not induce vomiting, drink large amounts of water or milk and seek immediate medical attention. KEEP AWAY FROM CHILDREN.

WARRANTY
This product is not intended for public use and is intended for use by licensed contractors and installers, experienced and trained in the use of these products. It is warranted to be of uniform quality, within manufacturing tolerances. The manufacturer has no control over the use of this product, therefore, no warranty, expressed or implied, is or can be made either as to the effects or results of such use. In any case, the manufacturer's obligations shall be limited to refunding the purchase price or replacing material proven defective. The end user shall be responsible for determining product's suitability and assumes all risks and liability.

MANUFACTURER
BRICKFORM, A Division of Solomon Colors, Inc.

ORDER SPECIFICATIONS
E-Etch
Shipping Weight 10 lb
Container Size 1 gallon
Item No. ES-1200