



K & E Chemical Co. Inc.
3960 E. 93rd St.
Cleveland, OH 44105



SAFE ETCH

Description

Safe Etch is used to etch the surface of new or old concrete to prepare it for receiving a sealer. It effectively removes all lateens and impurities that would hinder a sealer from bonding.

Safe

In spite of its bubbling up and looking dramatic, Safe Etch is safe because it only works on the treated area's surface. It does not penetrate and weaken the masonry substrate as do powerful acids

Easy to Use

Safe Etch comes ready to use, and all it has to do is be applied, allowed to dry and rinsed. No special equipment is required to use it.

Technical Data

Appearance/Odor Red colored solution with mild dull odor.

Packaging Available in cases of 4x1 gal. plastic bottles, 5 gal. plastic pails and 55 gal. plastic drums.

Coverage 75-150 sq. ft./gal. can be expected depending on the porosity and condition of the surface.

Storage/Shelf Life Keep in sealed containers in a cool dry place. When properly stored, shelf life is indefinite.

Precautions

Adjacent areas must be protected when using this product. Cover nearby polished limestone & marble with K & E Chemical's Peel Clean® Plastic Strippable Coating or thick plastic film and plastic tape, and immediately rinse Safe Etch off other surfaces it contacts.

Preparations

1) **Before Safe Etch can be used, surfaces must be dry and completely free of sealers** (See Patch Test).

Application

- 1) **Apply Safe Etch undiluted, thoroughly wetting the surface.** On floors, the easiest way to do this is to pour it directly onto the surface and spread it out with a mop. Safe Etch is not recommended to be run through an auto scrubber.
- 2) **Allow Safe Etch to dry.**
- 3) **Rinse well with a minimum 2500-psi power washer. Be sure to clean all residue from the surface to ensure proper adhesion.**

WARNING: While applied, Safe Etch makes surfaces slippery. Take necessary precautions to prevent falls.

Safety

Wear rubber gloves, safety goggles and ventilate enclosed areas when handling CSP, and if it gets on skin or into eyes, rinse thoroughly with water. See Material Safety Data Sheet for more detailed hazard evaluation and safety information.

Notice: The information contained herein is based on our own research and the research of others, and it is provided solely as a service to users. It is believed to be accurate to the best of our knowledge. However, no guarantee of its accuracy can be made, and it is not intended to serve as the basis for determining this product's suitability for use in any particular situation. For this reason, purchasers are responsible to make their own tests and assume all risks associated with using this product.

Manufactured By:

Distributed By:

K & E Chemical Co., Inc.
"The Home of KLENZTONE"
3960 E. 93rd St.
Cleveland OH (216) 341-0500