

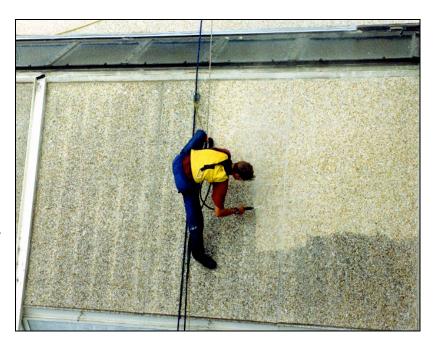
Environmental Coatings Inc.

Environmentaly Advanced Cleaning Solutions

KLENZCRETE

Concrete & Stone Cleaner

for cleaning and preserving very dirty LIMESTONE, SANDSTONE, CONCRETE, EXPOSED AGGREGATE



Description

This is the most active formula of KLENZCRETE, and it is designed for use on the hardest to clean types of masonry surfaces. Besides restoring appearance to building exteriors, KLENZCRETE also cleans concrete drives, walkways and curbs, making them look like new, and nothing cleans grease and oil better. If the floor is extremely greasy, or if the concrete is very oily, let the KLENZCRETE sit for 30-40 minutes before power washing.

Easy to Use

KLENZCRETE comes ready to use, and surfaces are not prewetted. All you do is apply it, give it time to work and rinse with water. KLENZCRETE does the work cleaning, and because any formula of it can dry on the surfaces KLENZCRETE is recommended for cleaning without harm, there is no hurry rinsing it off.

Patch Test

Before using KLENZCRETE, on the surfaces that it is recommended to clean, you must do a patch test. This determines its suitability and the proper formulation to use. Start with the recommended formula first, it almost always works best. If you don't know the recommended formula, start with KLENZCRETE #4.

Test KLENZCRETE by pouring some into a plastic pail and applying a small amount with a paintbrush. The cleaner begins working immediately, but because it requires time to clean, it is important not to rinse too soon. Depending on how dirty the surface is, KLENZCRETE may only require a couple of minutes to work, but on difficult to clean surfaces, KLENZCRETE's best results are usually achieved in 30 minutes to an hour.

After allowing sufficient time for KLENZCRETE to work, rinse with water, and allow the test area to dry. If the surface appears satisfactorily clean, use that formulation for the cleaning operation.

Problems

If no result whatsoever occurs, then some type of varnish or sealer is present, preventing KLENZCRETE from working. In this instance, strip the surface, using ECl's Coating Remover or another quality paint stripper, and then repeat the patch test.

Technical Data

Appearance/Odor Cloudy appearing solution with slight, sharp odor Packaging Available in cases of 4x1 gal. plastic bottles, 5 gal. plastic pails and 55 gal. plastic drums. Temperature Range Becomes less effective as temperature get colder. Is unsuitable to use below 50° F. Coverage150-250 sq. ft./gal. can be expected, depending on the porosity and condition of the surface. Storage/Shelf Life Keep containers sealed when not in use, and to prevent the salts from crystallizing, maintain product at a minimum temperature of 50° F. Though its appearance darkens over time, the material will keep as long as it is not allowed to crystallize.

Precautions

Adjacent areas must be properly protected when using this product. Though harmless to most building surfaces, the damage KLENZCRETE causes to glass, soft metal and glazed ceramic finishes (like those on tile and porcelain) is considered permanent. Cover all nearby windows and aluminum with ECI's Plastic Strippable Coating or thick plastic sheeting and plastic tape, and if unsure, whether KLENZCRETE causes damage, test surfaces first or simply cover them. Also, protect vegetation. KLENZCRETE turns foliage brown on contact, and if drawn up through plants' roots, it dehydrates and can kill them. Cover plants with plastic sheeting to keep concentrated KLENZCRETE off foliage, and protect roots by either containing the rinse or trenching it away.

Application

- 1) Brush, roll or spray KLENZCRETE on to a dry surface, thoroughly wetting it.
- Allow KLENZCRETE time to work, leaving it on at least as long as your patch test.
- 3) Rinse the loosened grime from the surface using water. This can be done in a manner of different ways. However, on the very dirty exterior surfaces KLENZCRETE is used to clean, a pressure washer is usually the easiest, most convenient way to do the work.

Spraying on KLENZCRETE

Spraying is a perfectly good way of applying KLENZCRETE. However, it must be done in a wet, soaking fashion, taking care to avoid wind drift. A pump up sprayer or low pressure electric prep pump (50 to 60 psi), outfitted with a saturation nozzle (fan shaped spray) works best for this operation. Do not run KLENZCRETE downstream through a pressure washer, because this dilutes it nor by applying it with a low-pressure airless sprayer, because they atomize solutions.

Flatwork

A power-painting roller can be an ideal way to apply KLENZCRETE on walks, driveways, patios, plazas or other large flat areas. Units, fitted with large commercial size rollers and mounted on extension handles, allow users to rapidly apply material while completely eliminating overspray.

Time Sensitive Surfaces

Time Sensitive surfaces are surfaces that KLENZCRETE cleans, but it can affect their appearance, (See product sheet for KLENZCRETE #4). Keep concentrated KLENZCRETE off nearby ceramic tile and brick, and immediately rinse off any diluted chemical that contacts them.

Limitations

Though KLENZCRETE cleans virtually anything, which affects the appearance of concrete, stone & brick, it is not designed to remove graffiti or strip paint, nor does it remove hardened crusts and some types of staining which occur on masonry.

Safety

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

Environmentally Safe

KLENZCRETE is readily biodegradable and releases no V.O.C.s. When used properly, it poses no threat to the environment. Dispose of all wastes safely according to federal, state and local regulations

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