

# Paver Cleaner

for cleaning and preserving very dirty  
**Pavers**

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## Description

PAVER CLEANER is the easiest and most effective way to clean dirty, grimy, moldy pavers. By penetrating underneath dirt, grime and oil, PAVER CLEANER releases these unwanted grime spots from the pavers and gives a complete clean to the surface of the pavers. PAVER CLEANER is a non-hazardous water and salt-based solution.

## Wide Range of Surfaces

Because PAVER CLEANER is the formula of KLENZTONE for time sensitive surfaces, a large number of interior and exterior surfaces are recommended for cleaning with it. Of these, though, **Paver** is cleaned the best. Furthermore, is the only formula of KLENZTONE that should ever be used on polished stone.

## Easy to Use

PAVER CLEANER, can be poured out and broomed evenly, doing all the work cleaning. It only needs to be applied, given time to work and rinsed with water.

## Patch Test

Before using PAVER CLEANER, **it is necessary to do a patch test.** Test by applying a small amount of PAVER CLEANER to an inconspicuous area. Do this by pouring some into a plastic dish and putting it on with a paintbrush. PAVER CLEANER starts working immediately, and on the easier to clean surfaces PAVER CLEANER is recommended for use, it usually completes cleaning quickly. Rinse PAVER CLEANER off, between 1 and 20 minutes, after applying and allow the test area to dry. If the surface is a completely clean and no whitish colored blush or frosting appears on the surface, use the patch test time to do your cleaning. If a whitish haze or cast does appear on the surface, then repeat the patch test, using a shorter patch test, until none does. If desired, several patch tests, of differing time lengths, can be simultaneously performed to speed up the process.

**Warning:** Though occurring infrequently, the white haze or frosting, PAVER CLEANER causes on time sensitive surfaces, is not a residue but actually forms as a part of the surface. For this reason and because the only way to remove it is to abrade it off, preventing the frosting from forming is the primary concern when cleaning time sensitive surfaces with PAVER CLEANER.

## Problems

If a patch test fails to clean at all, it is probably because a sealer or varnish is preventing PAVER CLEANER from working. In this instance, strip the surface using K & E Coating Remover or another quality paint stripper first and then repeat the patch test.

## Technical Data

**Appearance/Odor** Cloudy appearing solution with slight dull 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, and is unsuitable to use below 45° F.

**Coverage** 250 to 800 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 store in a cool dry place. Appearance of material darkens over time, but shelf life is indefinite when properly stored.

## Precautions

Adjacent areas must be properly protected when using this product. Though harmless to most building surfaces, **the damage PAVER CLEANER 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 K & E Chemical's Peel Clean® Plastic Strippable Coating or thick plastic sheeting and plastic tape, and if unsure, whether PAVER CLEANER causes damage, test surfaces first or simply cover them. Also, **protect vegetation. PAVER CLEANER 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 PAVER CLEANER off foliage, and protect roots by either containing the rinse or trenching it away.

## Application

Because PAVER CLEANER is not allowed to dry and an exposure time must be maintained, while using it on time-sensitive surfaces, the cleaning is done in sections.

- 1) **Apply PAVER CLEANER to a controlled area that is dry and the size of which the material can be quickly rinsed off.**  
Use a brush, roller and thoroughly wet the surface.

- 2) **Allow time for PAVER CLEANER to work.**
- 3) **Rinse the loosened grime from the surface, using the exposure time determined by your patch test.** On floors, the best way to do this is using an auto scrubber, but if one is not available, surfaces can be flood rinsed and wet vac up. Out of doors, high-pressure water is the easiest, most convenient way to rinse PAVER CLEANER.
- 4) **After completing rinsing, proceed to the next controlled area, and repeat the procedure.** Continue process until cleaning is complete.

#### **Neutralizing**

If impractical, cleaning in sections, large areas can be done by neutralizing the cleaner. Do this by preparing a mixture of ½ lb. soda ash per gallon of water and apply it at the time the cleaner is supposed to be rinsed. Use only enough material to make it bubble up and then stop. Once neutralized, the cleaner is inactive, and you can rinse treated surfaces at your convenience.

#### **Limitations**

Though PAVER CLEANER cleans virtually anything, which affects the appearance of Stone & Paver. It is not designed to remove graffiti or paint, nor will it remove some types of stains that occur on masonry. Graffiti and coatings can be removed using K & E Chemical's DBX® or K & E Coating Remover® paint stripper formulas, and K & E Chemical also manufactures several stain removing products.

**CAUTION:** Never use PAVER CLEANER to clean grouting on ceramic tile floors. K & E Chemical manufactures another product called CSP® Safe Grout Cleaner for this purpose. On marble tile floors, however, cleans grouting beautifully without etching the marble.

#### **Safety**

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



#### **Warning:**

Harmful if swallowed, skin irritant

Wash exposed/contacted skin thoroughly after handling. Do not eat, drink or smoke while using this product. Dispose of contents/containers in accordance with local, regional, state and federal regulations.

#### **First Aid:**

If swallowed: call a doctor/physician if you feel unwell, rinse mouth.



#### **Danger:**

May cause skin burns and eye damage

#### **First Aid:**

If ON SKIN/hair/clothing: Rinse immediately contaminated clothing and skin with plenty of water before removing clothes. Wash contaminated clothing before reuse.

If IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a doctor.

If Swallowed: Rinse mouth. Do NOT induce vomiting. Immediately call POISON CENTER or doctor/physician.

#### **Fire:**

In case of fire: Use water spray. In case of major fire and large quantities: Evacuate area. Fight fire remotely due to the risk of explosion.

### **Environmentally Safe**

PAVER CLEANER is readily biodegradable and releases no VOCs. When used properly, it poses no threat to the environment. Dispose of all wastes safely according to federal, state and local regulations.

**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 in any particular situation. For this reason, purchasers are responsible to make their own tests and assume all risks associated with using this product.

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Distributed By:

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