

CONCRETE CLEANER



K & E Chemical Co. Inc.
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For cleaning and preparing GREASY OILY CONCRETE FLOORS

Description

This is a very special cleaning product. Nothing cleans greasy, oily concrete floors better than **Concrete Cleaner**. No matter how filthy and grimy, **Concrete Cleaner** makes floor areas in bus garages, loading docks, transit platforms, dumpster pads, machine shops, factories and warehouses look brand new, removing years of buildup in just a few simple steps.

Easy to Use

Despite its outstanding cleaning ability, Concrete Cleaner is not difficult to use. In fact, all you do is apply it, give it time to work and rinse with water. No special equipment is required, and Concrete Cleaner can be left on concrete to dry without harm. Furthermore, Concrete Cleaner is a one step product. It does everything necessary to clean and prepare concrete for sealing or covering with a seamless flooring material. Its fluoride salt formula penetrates deep into the pores of concrete, breaking down grease and oil and releasing it, so it can be rinsed away with water. Concrete Cleaner also neutralizes all alkalis present, which attack coatings and cause pop up, and finally, because Concrete Cleaner does not erode masonry surfaces like acids and blasting methods, it leaves a superior base for bonding. Concrete Cleaner is ideal to use before applying any urethane or epoxy coating.

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. Is unsuitable to use below 45° F.

Coverage 250 to 200 sq. ft./gal., can be expected, depending on the porosity and condition of the surface.

Storage/Shelf Life Keep sealed, maintain product at a minimum temperature of 45° 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. The damage Concrete Cleaner causes to glass, soft metal and glazed ceramic finishes (like those on tile and porcelain) is considered permanent. Cover these surfaces with Concert Cleaner and thick plastic sheeting and plastic tape, and if in doubt whether KLENZTONE will damage a surface or not, test it first or simply cover it.

Also ventilate enclosed areas when using Concrete Cleaner. Though, it has no appreciable odor, when used on a clean surface, Concrete Cleaner can cause powerful fumes when being used on extremely dirty surfaces. In the event this is a problem, besides increasing ventilation, you can limit the amount of fumes produced by controlling the size of work areas. If using Concrete Cleaner outdoors, **protect plants. Keep the concentrated chemical off foliage** by covering with plastic sheeting, and to protect roots, either contain the rinse or direct it away from plant life.

Preparation

1) Before Concrete Cleaner can be used, **surfaces being treated must be dry and completely free of sealers**. If a sealer is present, K & E Chemical's DBX® Safety Paint Stripper and Sealer Remover or another quality paint stripper can be used to remove it.

Application

- 1) **Apply Concrete Cleaner, thoroughly wetting the surface.** It can be sprayed on using low pressure or poured directly onto the floor and spread out with a mop or broom.
- 2) **Use a broom or deck-brush to agitate the surface and allow Concrete Cleaner to get down into the pores of the floor.**
- 3) **Give Concrete Cleaner time to work.** This is the most critical part when using it to clean greasy oily concrete. The longer Concrete Cleaner is left on the surface; the more it cleans the floor. Concrete Cleaner is recommended to be left on greasy, oily concrete a minimum of one hour, but it can be left to dry.
- 4) **Rinse the loosened grime from the surface using water and clean up.** This can be done in a variety of ways. Where possible, a pressure washer usually works best, but otherwise, floors can be flooded with water and agitated.

Problems

In the unlikely possibility, build up on a floor's surface is too heavy for a deck brush to agitate; a floor machine can be used. A brush attachment with stiff bristles is recommended for best results.

Safety

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

Environmentally Safe

Concrete Cleaner is completely 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. If exposed, will kill plants and vegetation; wet down adjacent area to dilute, before Concrete Cleaner application. There is a neutralizer available listed as K & E Neutralizer on our product list.

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, users are responsible to make their own tests and assume all risks associated with this product.

Manufactured By:

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