

# SUPER TILE CLEANER

Acid Concentrate for Ceramic Tile, Grout and Masonry

KLEIN & CO

TERRAZZO

## Product Description

**Super Tile Cleaner** is a heavy duty concentration of phosphoric acid solution with special cleaners added. The product has been given a green tint for identification. When used according to directions **Super Tile Cleaner** is safe to use as an inhibitor and cleaner for efflorescence.

## USES

**Super Tile Cleaner** is formulated for use on ceramic tile, joint fillers, paving brick and other masonry surfaces. This product will remove and inhibit efflorescence and is usually effective on hard water stains. Excess grouting material and cement smears are readily moved along with most construction debris. Grouting materials must cure a minimum of three days prior to using **any** acid.

For general maintenance cleaning of ceramic tile, dilute and apply with sponge or spray bottle. **RINSE WELL.** Neutralize with an alkaline cleaner (Acrylic floor finishes are alkaline and will fail if applied to any acidic floor surface).

## APPLICATION

**Super Tile Cleaner** contains a 23% solution of phosphoric acid. General cleaning procedures can be divided into three sections:

1. HEAVY duty cleaning. Use full strength.
2. MEDIUM duty cleaning. Dilute with 4 parts water.
3. LIGHT duty cleaning. Dilute with 10 parts water.

If in doubt about which mix should be used, start with the weaker solution and workup as needed.

*Seller Warrants that should this product prove to be defective, it will be replaced or refund will be issued for price of goods. The suitability of a product for an intended use shall be solely up to the user. Seller assumes no liability for consequential damages. Liability shall in no event exceed the purchase price of materials supplied by KCI. No person has the authority to change such terms and there are no warranties except as herein stated.*

## LIMITATIONS

All acid products must be handled with care. The user **MUST** read all information and perform a test sample to determine suitability.

Ceramic tile, paving bricks and grouting material offer a great variation of surfaces. In addition, job conditions must be considered. **ALWAYS TEST BEFORE USING.** Not for use on bronze or metallic glazed tile, polished marble/granite or terrazzo. Use caution when working near porcelain fixtures, carpet plastics or finished metals. In event of spillage rinse at once with clean water.

## MIXING

Start with a clean plastic bucket. Put water in first. **ADD THE ACID TO THE WATER.** Pre-wet areas to be cleaned.

**HEAVY DUTY CLEANING:** Apply full strength to a small area, allow to stand for 10/15 minutes, keep floor wet. Scrub with stiff bristle brush on floor machine. Double rinse while scrubbing.

**MEDIUM DUTY CLEANING:** Dilute acid with four parts water. Allow to stand. Scrub with stiff bristle brush on floor machine with scrub pad. Double rinse while scrubbing.

**LIGHT DUTY CLEANING:** Dilute acid with ten parts water. Proceed as above for best results use a wet vacuum to pick up residue.

## COVERAGE

About 300 square feet per gallon. Will vary with method of dilution and intensity of cleaning. Keep container tightly closed.

## PRECAUTIONS

Wear gloves. Avoid prolonged exposure to skin, wash with soap and water. Provide ventilation, vapors may be harmful. Seek medical attention at once if ingested or splashed in eyes. Wash eyes with water.

**KEEP OUT THE REACH OF CHILDREN... POISON.**

To insure suitability, the user must test this product in a small area before proceeding. Floor special applications. Consult with local distributor or contact KCI Customer Service at 800.241.0641. **KEEP AWAY FROM CHILDREN.** See attached or visit [www.kleincoinc.com](http://www.kleincoinc.com) for Material Safety Data Sheets (MSDS).

## PACKAGING

**Super Tile Cleaner** is packaged in quarts (12 per case), gallons (4 per case) and five gallon pails. All containers are plastic.

## TYPICAL PROPERTIES

**TYPE**.....PHOSPHORIC ACID  
**D.O.T**.....Hazardous  
**WEIGHT/ GALLON**.....8.2LBS.  
**pH Factor**.....1.7

**APPEARANCE:** GREEN TINT

**ODOR:** MILD ACIDIC

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