



Model Number: 113104

Harvard Chemical 113104, Tile Grout Restorer, Acid Restoration Cleaner, Case 4/1 Gallon Bottles - 1131 UPC: 711978414408

Manufacturer: Harvard Chemical Research

Harvard Chemical 113104 Tile Grout Restorer Acid Restoration Cleaner Case 4/1 Gallon Bottles - 1131

## Description

Tile and Grout Restorer works on the acid side of the pH scale removing soils and stains on grout, tile, and stone that have been neglected for years. Tile and Grout Restorer is a concentrated blend of mild acids, chelating and wetting agents. It is formulated as a non-etching cleaner and degreaser for glazed and unglazed ceramic tile, porcelain tile, Saltillo and quarry tile as well as sanded and unsanded grouts. This product will clean away built up soil, mineral deposits, hard water spots and soap scum and will help whiten and brighten stained and discolored grout.

## Features

- Concentrated blend of mild acids & wetting agents
- Non-etching cleaner & degreaser
- Ceramic & porcelain tile as well as grout
- Cleans away soil, soap scum, mineral deposits & hard water spots
- Renews tile and grout joints
- Use when alkaline cleaners fail

## Specifications

Appearance: Light blue Solution

Odor: Mild Odor

Form: Liquid

pH: 1.5-2

Specific Gravity: 1.04

Biodegradability: Yes

Dilution Ratio: 1:3

## Directions

- Tile and Grout Restorer can be diluted with up to 3 parts of water depending on surface condition (amount of the soil). Always pretest a small area to determine dilution ratio and procedure and let it dry completely before your evaluation.
- Apply by brush, mop or sprayer. Be sure to thoroughly wet the surface.
- Allow to dwell 10-15 minutes. Agitate the surface by scrubbing for best results. Badly soiled surfaces may need a second application.

- Rinse thoroughly with water and recover the dirty solution.

#### Safety Cautions

Keep out of reach of children!

Prior to using this or any cleaning product, make sure employees read and understand the hazard information found on the product label and Material safety data sheet. (MSDS). The label and MSDS will also provide information on handling precautions, protective equipment and first aid instructions which might be appropriate for this product. This product is for commercial, institutional, and industrial use only. In case of contact immediately flush area with plenty of water. In case of eye contact seek medical attention promptly. Avoid contact with skin, eyes and clothing. Care should be taken to test prior to using for safest results. Use chemical resistant gloves and full eye protection when handling this product or any chemical.

#### Brochure

Safety Data Sheet

Optional

Clean Storm Grout Master Cleaning Tool 300psi - 1200 psi 20190919 Wand  
For the first time in history, pressure wash tile and grout with a standard 500 psi portable carpet cleaning machine.  
No high pressure pump required.  
Watch Video On Link!

*Availability: This product was added to our catalog on Tuesday 13 December, 2016*