Husky®

410

ACIDULOUS QUARRY TILE RENOVATOR

Four mild acids combined with a unique grease-releasing agent have been formulated to whiten and brighten the dirtiest grout lines and tile surfaces. Grease, oils, soils, body oils, soap scum, hard water stains and uric salts can build up on tile surfaces making even clean floors and walls look unsanitary and dirty. Regular mopping and cleaning won't help! Revive your tile surfaces to their original luster.

Formula Features

- Cuts Soap Scum and Dissolves Mineral Deposits
- Whitens and Brightens Grout Lines
- Contains Four Mild Acids for Enhanced Cleaning
- High Foaming
- Special Grease Releasing Agent
- Reduces Grease Buildup on Kitchen Floors

Applications *Concentrated

(Dilute 6 oz. per gal. of water for med. soils)

- Recommended for mopping, foaming, spraying, or brushing the surfaces listed below.

Areas Of Utilization

- Shower Walls/Floors
- Locker Rooms
- Beach Houses
- Quarry Tile Floors
- Kitchen Floors
- Air Conditioner Coils

Other Liquid/Aerosol Formula Categories

- Restroom Care
- Odor Control
- Health Care
- Carpet Care
- Skin Care
- Floor Care
- Industrial Care

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DIRECTIONS

1. Dilute product in mop bucket or apply w/foam equipment at 1:20(6 oz. per gallon) for medium duty cleaning. Heavy build-up can require 15 oz. to 21 oz. per gallon.

2. Allow foam to remain on surface for 2-3 minutes.

3. Scrub surface to remove gross soils and penetrate heavy build-up. Rinse surface thoroughly.

PRODUCT DATA

	YES	NO
USDA Authorized	X	
C2 Rating		
Combination Acid	X	
3 Organic Acids & Phosphoric Acid		
Concentrated	X	
Soap Scum Removal	X	
Deodorizing Activity	X	
DOT Regulated	X	
(ORM-D) in Gallons & Quarts		
Free Rinsing	X	
Dissolves Mineral Salts	X	
Safe on Fiberglass	X	

PERSONAL PROTECTIVE EQUIPMENT

GLOVES

SPLASH GOGGLES

HAZARD RATING
4 = Extreme
3 = High
2 = Moderate
1 = Slight
0 = Insignificant

SECTION I - PRODUCT IDENTIFICATION

See reverse side for product identification.

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous components	CAS#'s	OSHA PEL	ACGIH TLV	Other Limits	%(Optional)
*2-Butoxyethanol	111-76-2	25 ppm	25 ppm	N/A	1-5
*Phosphoric Acid	7664-38-2	1 mg/M^3	1 mg/M^3	N/A	1-5
Dodecylbenzylsulfonic Acid	27176-87-0	N/A	N/A	N/A	1-5
Hydroxyacetic Acid	79-14-1	N/A	N/A	N/A	1-5

*This chemical is subject to the reporting requirements for Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS

Boiling Point..... **≈212° F**
Vapor Pressure (mm Hg.) ..... **N/E**
pH (conc.)..... **<1**
Solubility in Water..... **Complete**
Appearance and Odor ..... **Lt. Blue Liquid-Mint Fragrance**
Specific Gravity (H_2O=1) **1.060**
Percent Volatile By Weight (%)..... **>85%**
Evaporation Rate (H_2O=1) ..... **≈ 1**

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): 175°F TCC **Flammable Limits:** **LEL:** N/E **UEL:** N/E
Extinguishing Media: Water, CO_2, Foam or media suitable for surrounding fire
Special Fire Fighting Procedures: Standard fire fighting procedures may be followed, including full protective gear, NIOSH approved self-contained breathing apparatus.
Unusual Fire and Explosion Hazards: None Known

SECTION V - PHYSICAL HAZARDS

Stability ☐ Unstable ☒ Stable **Conditions to Avoid:** None Known
Incompatibility (Materials to Avoid): Do not mix with chlorine bleach or other chemicals.
Hazardous Decomposition Products or By-products: Thermal decomposition or burning may produce toxic vapors or gases. Chlorine gas, hydrogen gas.
Hazardous Polymerization ☐ May Occur ☒ Will Not Occur **Conditions to Avoid:** None Known

N/A (Not applicable / Not available)
N/E (Not Established)

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SECTION VI - HEALTH HAZARDS

Route(s) of Entry: Inhalation? **X** Skin? **X** Ingestion? **X**
Health Hazards (1. Acute and 2. Chronic) **1. Acute:** Harmful if swallowed. Eye and skin irritant. May cause permanent damage. Can irritate mucous membranes and respiratory tract. **2. Chronic:** None Known
Chemical Listed as Carcinogen or Potential Carcinogen:
National Toxicology Program: ☒ No
I.A.R.C. Monographs: ☒ No
OSHA: ☒ No
Signs and Symptoms of Exposure: Irritation or burning sensation.
Medical Conditions Generally Aggravated by Exposure: May aggravate skin disorders or respiratory ailments. **Emergency and First Aid Procedures: Eye Contact:** Flush immediately with water for 15 minutes. Get medical attention. **Skin Contact:** Flush with water for 15 minutes. Remove and wash contaminated clothing. **Ingestion:** Rinse mouth with water. Then drink 1-2 glasses of water. Never give anything by mouth to an unconscious person. Get immediate medical attention. **Inhalation:** Move to fresh air. Get medical attention.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken In Case Material Is Released Or Spilled: Wear appropriate protective equipment. If possible, contain spill and collect in an approved container. Rinse affected area thoroughly with water. Keep product out of storm sewers or waterways. Hold for disposal.
Waste Disposal Method: Dispose of in accordance with local, state and federal regulations. If possible, triple rinse container and recycle.
Precautions To Be Taken In Handling And Storing: Avoid contact with skin or eyes. Avoid breathing vapor, spray or mist. Store in original container, in cool dry place with adequate ventilation. Keep container tightly closed when not in use.
Other Precautions: Use only according to label directions. If unsure about safe use, contact your supervisor immediately.

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type): Not expected to be necessary under normal conditions of use. Where exposure cannot be adequately controlled by general or local ventilation, use appropriate respiratory protection to prevent over exposure. An approved dust/mist respirator would be recommended. **Ventilation: Local Exhaust:** As necessary **Mechanical (General):** Adequate **Special:** N/A **Other:** N/A **Protection Gloves:** Water Impervious (Latex, Neoprene) **Eye Protection:** Chemical Resistant Goggles or Face Shield **Other Protective Clothing Or Equipment:** Not Required. Eye wash recommended.
Work/Hygiene Practices: Follow OSHA mandated procedures. Never eat or smoke while working with chemicals. Good housekeeping practices apply. Wash thoroughly after handling.