



PROFESSIONAL PRODUCTS FOR NATURAL STONE

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#### Osha's Hazard Communication Standard U.S. Department Of Labor

29 CFR 1910 1200 Name: Acidic Blend Cleaner

## Section 1 - Company and Product Information

Trade Name: Quick Clean Tile Grout and Masonry Cleaner

Manufacturers Name:

Address: 1814 E. Ball Road

**Emergency Phone:** (800) 633-8253 PERS 24HR

City: Anaheim State: CA

(866) 786-6310 Phone: Date Prepared: June, 2010

#### Section 2 - Composition Formula - Hazardous Ingredients

PEL Hazardous Components Hydrochloric Acid 7647010 5 PPM 5 PPM

## Section 3 Physical and Chemical Properties

Specific gravity: 1.1 Boiling point: 212 F Vapor pressure: N/A Melting point: Not Available Vapor density (Air=1): ND Evaporation rate: (water=1) >1

VOC: 30 Gms/L Percent volatile: ND pH: <1

Solubility in water: Complete Density: N/D

Appearance and odor: Hazy clear liquid, characteristic odor

#### Section 4 - Fire And Explosion Hazard Data

Flash Point: Not flammable Explosive limits: Lower. N/A Upper. N/A

LEL: N/A UEL: N/A

DOT#: Quart: ORM-D - Gallon: NA1760

HMIS Hazardous Class: Health=2 Flammability=0 Reactivity=0 Other= NA

Ranking: 0=least 1=Slight 2=Moderate 3=High 4= Extreme

Extinguishing media: Foam, C02, Dry chemical

Fire Fighting Procedures: Fire fighters should wear self-contained breathing apparatus with a full face piece operated in the positive pressure demand mode and full protective clothing. Use water spray to cool nearby containers and structures

# Section 5 - Reactivity Data

STABILITY: Stable REACTIVITY: None HAZARDOUS DECOMPOSITION INGREDIENTS: NA HAZARDOUS POLYMERIZATION: Will not occur.

## Section 6 - Health Hazard Data

PERMISSIBLE EXPOSURE LEVEL: Not determined EYE CONTACT: Will cause irritation and redness

SKIN CONTACT: Severe irritation

INGESTION: Will cause gastrointestinal irritation

INHALATION: Inhalation of mist may cause respiratory irritation

### Section 7 - First Aid Measures

EYE CONTACT: Flush with water for 15 minutes lifting eyelids. Get medical attention immediately.

SKIN CONTACT: Wash with water.

INGESTION: Do not induce vomiting. Dilute by giving lots of water. Give milk of

magnesia. Call physician immediately

INHALATION: Remove victim to fresh air. Administer artificial respiration if

breathing ceases. Get medical attention immediately.

#### Section 8 - Accidental Release Procedures

SMALL SPILLS: Mop, sweep or absorb. Transport to non-hazardous land fill LARGE SPILLS: Mop, sweep or absorb. Transport to non-hazardous land fill

#### Section 9 - Handling and Storage

STORAGE: Store in cool, dry, well ventilated place HANDLING: Do not mix with other chemicals

#### Section 10 - Exposure Control - Personal Protection

EYE AND FACE: Wear chemical splash goggles. SKIN: Vinyl, rubber or nitrile gloves should be used. RESPIRATORY: Provide OSHA approved mists respirators...

VENTILATION: Local mechanical ventilation to keep TLV's below recommended levels

Section 11 - Toxicology Information

No toxicology information has been generated for this material.

### Section 12 - Ecological Information

This product has never been found to present any environmental or ecological problems. Use according to the instructions. Dispose of in a sanitary manner.

#### Section 13 - Disposal Considerations

Disposal: Dispose in accordance with federal, state and local regulations.

## Section 14 - Transportation Information

DOT INFORMATION-NA1760:

DOT DESCRIPTION: Quart: ORM-D / Gallon: NA17560

## Section 15 - Regulatory Information

U.S. Federal Regulations:

TSCA - Intentional Ingredients are listed; CERCLA RQ-40CFR 302.4 (a) - none listed; SARA 302 Components 40 CFR 355 Appendix A - NONE; Section 311/312 Hazard Class - 40CFR 370.2 - Immediate ( ) Delayed ( ) Fire ( ) Reactive ( ) Sudden release of pressure ( ); SARA 313 Components 40CFR 372.65 - None; OSHA Process Safety Management 29CFR1910 - None listed; EPA Accidental Release Prevention 40CFR68 - None listed.

# Section 16 - Legend and Other Information

LEGEND: ND, Not determined; N/A Not Applicable; NA Not Available

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## WARRANTY / CAUTIONS

All instructions are considered guides and should not be considered complete. In the event of failure, the only obligation of StonePro's shall be to replace such products proven to be defective. Before using, user shall determine the suitability of product for there intended use. User assumes all risks and liability whatsoever in connection therein. Neither seller nor manufacturer shall be liable for any injury or inability to use this product.