

# SAFETY DATA SHEET

## Back-to-New Grout Cleaner

SDS Preparation Date: 12/1/2021

This SDS adheres to the standards and regulatory requirements of the United States and may not meet the regulatory requirements in other countries.

### SECTION 1: PRODUCT AND COMPANY SECTIONS

Product Name: Back-to-New Grout Cleaner

Product Use: A buffered, acidic, restoration detergent liquid

Manufacturer: Best of Everything (BOE)- OMNI Sealers  
7390 Eastgate Rd, STE 130  
Henderson, NV

Product Information: (408) 843-9888

Transport Emergency: CHEMTREC: 1-800-424-9300

### SECTION 2: HAZARD IDENTIFICATION

Classification: Acute toxicity-Inhalation (Dusts/Mists)-Category 4  
Serious eye damage/eye irritation-Category 1  
Corrosive to Metals-Category 1

Hazard Not Otherwise Classified: May be harmful if swallowed

Signal Word: **Danger**

Hazard Statements: Harmful if inhaled  
Causes serious eye damage  
May be corrosive to metals

Label Content:



Precautionary Statements

Prevention: Avoid breathing dust/fume/gas/mist/vapors/spray. Use only outdoors or in well ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Keep on in original container

Response: If in eyes: Rinse cautiously with water for several minutes. Remove contacts lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

Storage: Store in a well-ventilated place.

Disposal: Dispose of contents/container in accordance with applicable regulations.

Other Hazards: Harmful to aquatic life with long lasting effects.

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### INGREDIENTS

Inhibited Acid Solution  
Hydrogen Chloride

#### CAS NUMBER

Proprietary  
7647-01-0

Specific chemical identity of this composition is being withheld as a trade secret.

### SECTION 4: FIRST AID MEASURES

#### EMERGENCY FIRST AID PROCEDURES:

- EYE: Immediately flush eyes with running water for at least 15 minutes. Get immediate medical attention.
- SKIN: Immediately flush skin with water for at least 15 minutes while removing contaminated clothing. Wash with plenty of soap and water including hair and under fingernails. Do not apply any medicating agents except on the advice from a physician. Get immediate medical attention.
- INHALATION: Move victim from contaminated area to fresh air. If not breathing, apply artificial respiration, preferably by mechanical means. Avoid mouth to mouth resuscitation. If breathing is difficult, give oxygen. Get immediate medical attention.
- INGESTION: Do not induce vomiting. If victim is fully conscious, give a large quantity of water. Contact a physician, hospital or poison center immediately. Do not give anything by mouth to an unconscious person. To ensure airway is open, position with head lower than body and transport immediately to a medical facility.

### SECTION 5: FIREFIGHTING MEASURES

FLASH POINT: > 200 F  
(TAGLIABUE CLOSED CUP)

LOWER EXPLOSIVE LIMIT: N.D.  
UPPER EXPLOSIVE LIMIT: N.D.

AUTOIGNITION TEMPERATURE: N.D.

EXTINGUISHING MEDIA: CO2                      DRY CHEMICAL FOAM      WATER    FOG

UNUSUAL FIRE AND EXPOSION HAZARDS: None known.

SPECIAL FIREFIGHTING PROCEDURES: Wear full protective clothing and positive pressure, self-contained breathing apparatus (SCBA). Evacuate nonessential personnel from the area to prevent human exposure to fire, smoke, fumes or products of combustion. Prevent use of contaminated building, area and equipment until decontaminated. Product contains hydrochloric acid and can release hydrogen gas which may become flammable.

OTHER: Prolonged contact on certain metals could cause corrosion or etching to occur.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Wear chemical safety glasses with side shields or chemical goggles, rubber gloves, rubber boots, long-sleeved shirt, long pants and a NIOSH-approved chemical cartridge respirator with either P-100 or P-95 pre-filters or use a positive pressure self-contained breathing apparatus (SCBA). Cover and contain spill with an absorbent material such as pet litter, sand or vermiculite. Sweep up and place in an approved chemical container. Neutralize the spill area with an alkaline detergent solution, absorb with inert material, sweep up and place in a chemical container. Seal the container and handle in an approved manner. Flush the area with water to remove residue. Sweep powders carefully minimizing dusting. Place all spill and contaminated materials into chemical containers and follow disposal instructions. Cover and contain spill with absorbent and sweep up.

WASTE DISPOSAL METHOD: Consult federal, state and local regulations in your area.

### SECTION 7: HANDLING AND STORAGE

HANDLING: Do not take internally. Prevent eating, drinking, tobacco usage and cosmetic application in areas where there is a potential for exposure to the material. Avoid contact with eyes, skin and clothing. Avoid inhalation of dusts or vapors. Wear appropriate chemical protective clothing and equipment. Always wash thoroughly after handling. Handle with care and avoid contact.

STORAGE: Store only in approved containers. Keep container closed when not in use. Storage temperature should be above freezing and below 120°F.

### SECTION 8: EXPOSURE CONTROL AND PERSONAL PROTECTION

- VENTILATION: Local exhaust ventilation is recommended.
- RESPIRATORY PROTECTION: None needed if exposure limits are not exceeded.
- SKIN PROTECTION: Wear rubber gloves that are chemical resistant to the material.
- EYE PROTECTION: Wear safety glasses with side shields or safety goggles.
- OTHER: Wash contaminated clothing before reuse. Do not take internally.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Slightly yellow/orange
PHYSICAL STATE:	Liquid
ODOR:	Slightly acrid
pH: (Typical)	2.0
BOILING RANGE:	N.D.
VISCOSITY:	N.D.
EVAPORATION RATE (Butyl Acetate = 1)	Slower than butyl acetate
SPECIFIC GRAVITY (H <sub>2</sub> O = 1):	1.14
SOLUBILITY IN WATER, by wt.:	100 %

## SECTION 10: STABILITY AND REACTIVITY

CONDITIONS TO AVOID:	Not known.
INCOMPATIBILITY:	Strong oxidizing agents. Strong acids and bases.
HAZARDOUS DECOMPOSITION:	Thermal decomposition products may include, but is not limited to Oxides of carbon. Flammable hydrogen gas can be generated when this product is reacted with certain metals.
HAZARDOUS POLYMERIZATION:	Will not occur.

## SECTION 11: TOXICOLOGICAL INFORMATION

No product animal LD50 or LC50 information is available.  
SKINTEX DATA: No information.

## SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: N.D.  
All ecological test results are based on the active ingredients in the product.

## SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Consult federal, state and local regulations in your area. Disposal of the waste is the responsibility of the generator.

## SECTION 14: TRANSPORT INFORMATION

DOT SHIPPING NAME: Cleaning Liquid. Not regulated by DOT  
NOTE: Not regulated if shipped in non-aluminum containers (49 CFR 173.154(d))

## SECTION 15: REGULATORY INFORMATION

US FEDERAL REGULATIONS:

SARA SECTION 311/312: IMMEDIATE HEALTH HAZARD

SARA SECTION 313:

CHEMICAL NAME	CAS
Hydrogen Chloride	7647-01-0

TOXIC SUBSTANCES CONTROL ACT: All components of this product are listed on the TSCA Inventory.

NEW JERSEY RIGHT-TO-KNOW:

The following regulated components are present:

CHEMICAL NAME	CAS
Strong Acid Solution Cleaner	Proprietary
Hydrogen Chloride	7647-01-0

PENNSYLVANIA RIGHT-TO-KNOW:

The following components are present at greater than 2%:

CHEMICAL NAME	CAS
Strong Acid Solution Cleaner	Proprietary
Hydrogen Chloride	7647-01-0

CALIFORNIA PROPOSITION 65: Not Applicable

**HAZARDOUS AIR POLLUTANTS (HAP):**

This product contains a component that is considered HAP:

CHEMICAL NAME	CAS
Hydrogen Chloride	7647-01-0

**NC TOXIC AIR POLLUTANT (TAP):**

This product contains a component that is considered TAP:

CHEMICAL NAME	CAS
Hydrogen Chloride	7647-01-0

**SECTION 302 EXTREMELY HAZARDOUS SUBSTANCE (EHS):**

This product contains a component that is considered EHS:

CHEMICAL NAME	CAS	EHS RQ (lbs)
Hydrogen Chloride	7647-01-0	5000.00

**INTERNATIONAL REGULATIONS:**

CANADIAN WHMIS: This MSDS has been prepared in compliance with Controlled Product Regulations except for use of the 16 headings.

CANADIAN WHMIS CLASS: No information available.

German Consumer Protection Act – Approved.

Oeko-Tex Standard 100 – Approved.

OTHER: Components of this product are Canadian DSL listed.

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**SECTION 16: OTHER INFORMATION**

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All terms and abbreviations have been defined in various government publications, or are standard chemical terms used by IUPAC.

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