



MATERIAL SAFETY DATA SHEET
800 NEUTRALIZER

SECTION I - PRODUCT IDENTIFICATION

Manufacturer's Name: American Building Restoration Products, Inc.
9720 S. 60th Street
Franklin, WI. 53132

Emergency Phone No. Chemtrec 1-800-424-9300

Product Trade Name: 800 Neutralizer

DOT Proper Shipping Name: Hydrochloric Acid
8 UN1789 PG II

SECTION II - HAZARDOUS INGREDIENTS

	CAS NO	AMT(%)	OSHA PEL	ACGIH TLV
Hydrogen Chloride	7647-01-0	75.0	TWA C 5 ppm	CL 5 ppm

SECTION III - PHYSICAL DATA

Boiling Point: 100°C
Specific Gravity: 1.14
Vapor Pressure: 94
Percent Volatile: 98.6
Vapor Density: 1.27
Evaporation Rate: 1
Solubility in Water: 100%
Appearance and Odor: Clear Liquid, Distinct Unpleasant Odor

SECTION IV - FIRE AND EXPLOSION HAZARD

Flash Point: None
Extinguishing Media: N/A
Special Fire Fighting Procedures: None
Unusual Fire and Explosion Hazards: Non-flammable, but reacts with most metals with evolution of hydrogen.

SECTION V - HEALTH HAZARD DATA

Threshold Limit Value: See Section II
Effects of Over Exposure:
Skin: Causes chemical burns.
EMERGENCY AND FIRST AID PROCEDURES: Seek first aid in case of contact or suspicion of contact. CALL PHYSICIAN IMMEDIATELY.
EYES: Immediately flush with cool water for 15-30 minutes. Prompt medical attention is absolutely necessary.
EXTERNAL: Immediately flush skin with large amounts of soapy cold water, until all acid is removed, paying particular attention to skin under fingernails. Flush for 15 minutes or until slipperiness is gone. Get medical attention. Remove and wash clothing before reuse.
INTERNAL: Drink large quantities of water, milk or milk of magnesia. Follow with egg whites or mineral oil. DO NOT INDUCE VOMITING.

SECTION VI - REACTIVITY DATA



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Stability: Stable

Conditions to Avoid: Reacts with strong bases (Alkalis) and most metals.

Incompatibility: Avoid unnecessary contact with all organic and inorganic materials. This product contains blended acids.

Hazardous Polymerization: Will Not Occur

SECTION VII - SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled: Spilled material should be neutralized with soda ash or lime water and flushed thoroughly with clear water. Provide adequate ventilation.

WASTE DISPOSAL METHOD: Contact local municipal, state or federal agencies to ensure compliance of disposal method with current regulations.

NOTE: Empty containers can have residues, gases or mists and are subject to proper waste disposal.

SECTION VIII - SPECIAL PROTECTION INFORMATION

Respiratory Protection: This type of protection should be only necessary in extreme cases. In this event a small filter type NOISH approved respirator is adequate.

Ventilation: Local Exhaust; adequate in most cases. Mechanical; in confined areas.

Protective Gloves: Acid-resistant rubber type

Eye Protection: Acid resistant plastic goggles and/or face shield.

Other protective equipment: Acid-resistant apron or suit, rubber boots, helmet.

SECTION IX - SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing: Store only in containers not affected by acid. Containers should not be placed in any position where there is a possibility of leakage due to punctures.

Other Precautions: Polyethylene containers should be kept away from extreme heat.

SECTION X - PREPARATION DATE OF MSDS

Occupational Health & Safety Dept.

Date: 05/07/09

Supersedes: 12/07/93

DISCLAIMER

The information contained herein is based on the data available to us and is believed to be correct. However, American Building Restoration Products, Inc. makes no warranty, expressed or implied from the use there of. American Building Restoration Products, Inc. assumes no responsibility for injury from the use of the product described herein.

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