



MATERIAL SAFETY DATA SHEET
ABR-8 DEGREASER CONCENTRATE

SECTION I - PRODUCT IDENTIFICATION

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

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

Product Trade Name: ABR-8 Degreaser Concentrate
DOT Proper Shipping Name: Potassium Hydroxide Solution,
8 UN1814 PG II

SECTION II - HAZARDOUS INGREDIENTS

	CAS No.	AMT(%)	OSHA PEL	ACGIH TLV
Potassium Hydroxide	1310-58-3	76.2	Not Estab.	CL 2mg/m3

SECTION III - PHYSICAL DATA

Initial Boiling Point: 240°F
Vapor Pressure: N/A
Vapor Density: N/A
Solubility in water: Complete Hygroscopic
Percent Volatile by Weight: 51.16
Evaporation Rate: N/A
Appearance and Odor: viscous, brownish semi-liquid

SECTION IV - FIRE AND EXPLOSION

Flash Point: NONE
Flammable Limits: N/A
Extinguishing Media: N/A
Special Fire Fighting Procedure: N/A
Unusual Fire and Explosion Hazards: N/A

SECTION V - HEALTH HAZARD DATA

Threshold Limit Value: See Section II
Effects of Over Exposure: Corrosive to skin and mucous membranes.
Causes severe burns.

EMERGENCY AND FIRST AID PROCEDURES: Seek first aid in case of contact



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or suspicion of contact. CALL PHYSICIAN IMMEDIATELY.

EYES: Immediately hold face under running water for twenty minutes with eyes open by force, if necessary. Then cover with clean dressing or sheet. Get prompt medical attention.

SKIN: Flush with plenty of cold water for at least 15 minutes until slipperiness is gone, then wash with vinegar. Apply Orajel Solution to burn.

INGESTION: Drink large quantities of water or milk. Follow with citrus fruit juice if available. Call physician IMMEDIATELY.

SECTION VI - REACTIVITY DATA

Stability: Stable

Incompatibility: Mixing with acids, solutions containing ammonium and any active metal such as zinc, aluminum, magnesium, brass or bronze.

Hazardous Decomposition Products: May produce explosive hydrogen.

Hazardous Polymerization: Will Not Occur

SECTION VII - SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled: Flush with water until slipperiness is gone.

Neutralize: With acid, (after diluting) if requested by local regulations.

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: NIOSH approved dust or mist type

VENTILATION: Local exhaust: If adequate Mechanical: Steel or plastic fan type.

PROTECTIVE GLOVES: Neoprene Gauntlet Type

EYE PROTECTION: Splash proof chemical goggles or face shield

PROTECTIVE CLOTHING OR EQUIPMENT: Rubber or acid type suit with tight fitting cuffs and collars.

SECTION IX - SPECIAL PRECAUTIONS



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Precautions to be taken in handling and storing: Freezes (gels) at about 45 °F

Other Precautions: Do not store in or pipe through any of the above listed metals (See Section VI) Use only mild steel or approved plastic.

SECTION X - PREPARATION DATE OF MSDS

Occupational Health & Safety Dept.

Date: 12/07/93

Supersedes: 6/18/91

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 regarding the accuracy of this data or the results to be obtained from the use thereof. American Building Restoration Products, Inc. assumes no responsibility from injury from the use of the product described herein.

ABR-8