

Easy Brick Cleaner

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard.
9 CFR 1910.1200. Standard must be consulted for specific
requirements.

U. S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved OMB No. 1210-0072

IDENTITY (AS USED ON LABEL AND LIST)

Easy Brick Cleaner #40-46

NOTE: BLANK SPACES ARE NOT PERMITTED. IF
ANY ITEM IS NOT APPLICABLE, OR NO
INFORMATION IS AVAILABLE THE SPACE MUST BE
MARKED TO INDICATE THAT.

SECTION I

MANUFACTURER NAME:

ENVIROSAFE MANUFACTURING CORP.
7634-B Progress Cir.
Melbourne, FL 32904
CHEMTREC COMPANY CODE: C937

EMERGENCY PHONE NUMBER

CHEMTREC (800) 424-9300 Domestic
(703) 527-3887 International

TELEPHONE NUMBER FOR INFORMATION

(866) 874-8070

DATE PREPARED/UPDATED

03/30/2006 05/17/2011

D.O.T. Hazard Class: 8, Corrosive

SECTION II - Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity): Common Name:	OSHA PEL	ACGH TLV	Other Limits Recommended	%
* Hydrochloric acid CAS # 7647-01-0 DFG MAK 5ppm	CL 5ppm	CL 5ppm		33

N/E - Not Established N/A - Not Applicable

This product is subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act (Title III of the Superfund Amendments and Reauthorization Act of 1986).

SECTION III - Physical / Chemical Characteristics

BOILING POINT:	210 ⁰ F	SPECIFIC GRAVITY (H2O = 1):	1.43
VAPOR PRESSURE (MM HS):	N/A	FREEZING POINT:	Approx. 36 ⁰ F
VAPOR DENSITY (AIR = 1):	N/A	EVAPORATION RATE (Butyl Acetate=1):	N/A
APPEARANCE AND ODOR:	Clear Reddish Liquid - Sharp Odor	SOLUBILITY IN WATER:	Complete

SECTION IV - Fire and Explosion Hazard Data

FLASH POINT (METHOD USED): None LEL: N/A UEL: N/A
EXTINGUISHING MEDIA: Non-Flammable
SPECIAL FIRE FIGHTING PROCEDURES: None
UNUSUAL FIRE FIGHTING AND EXPLOSION HAZARDS: None
FLAMMABLE LIMITS: None

SECTION V - Reactivity Data

STABILITY: STABLE: X UNSTABLE: _____
INCOMPATIBLE (MATERIALS TO AVOID) ORGANICS ALKALI PRODUCTS
HAZARDOUS DECOMPOSITIONS OR BYPRODUCTS: NE
HAZARDOUS POLYMERIZATION : MAY OCCUR _____ WILL NOT OCCUR: X
CONDITIONS TO AVOID: N/A

SECTION VI - Health Hazard Data

ROUTE(S) OF ENTRY: INHALATION? Yes SKIN? Yes INGESTION? Yes EYES? Yes

Easy Brick Cleaner

HEALTH HAZARDS (ACUTE AND CHRONIC):

Breathing: Mist can cause damage to nasal and respiratory passages.

Eyes: Causes Burning

Skin: Causes Burns

Swallowing: Resulting in Severe Damage to Mucous Membranes.

This Product is corrosive.

CARCINOGENICITY: N/A HPT? N/A LARC MONOGRAPHS? N/A OSHA REGULATIONS?

SIGNS AND SYMPTOMS OF EXPOSURE: Burns

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: N/A

EMERGENCY AND FIRST AID PROCEDURES:

1. EYES: Flush with clear water for 15 minutes.
2. SKIN: Flush with a solution of water and baking soda.
3. INGESTION: Drink large volumes of clear water.
4. INHALATION: Move to fresh air. If breathing is difficult, administer oxygen.

FOR ALL CASES, SEEK MEDICAL ATTENTION.

SECTION VII – Precautions for Safe Handling and Use

STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED:

1. CONTAIN SPILL, absorb and store in DOT approved container.
2. Neutralize surface with ground limestone or baking soda
3. WASH ALL SURFACES WITH CLEAR WATER

WASTE DISPOSAL METHOD: Dispose according to local regulations

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

Keep container sealed when not in use.
Protect from extreme changes in temperature.
Keep product in original shipping container.
Contact local authorities for method of proper drum disposal.
Keep out of reach of children.
Read product label carefully before use.

SECTION VIII – Control Measures

RESPIRATORY PROTECTION: Use Adequate Ventilation

VENTILATION: LOCAL EXHAUST - YES SPECIAL - N/A
MECHANICAL - N/A OTHER - N/A

PROTECTIVE WEAR: Wear Rubber Gloves EYE PROTECTION: Wear Face Shield or Goggles

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Wear Rubber Apron or Rubber Suit.

WORK HYGIENIC PRACTICES: Handle product with caution.

SECTION IX – Regulatory Information

Hydrochloric Acid - TSCA Inventory List: Yes
DOT Class: Corrosive, UN 1789

THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED ACCURATE. HOWEVER, NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THESE DATA OR RESULTS TO BE OBTAINED FROM THE USE THEREOF. VENDOR ASSUMES NO RESPONSIBILITY FOR INJURY TO VENDEE OR THIRD PERSONS PROXIMATELY CAUSED BY MATERIAL IF REASONABLE SAFETY PROCEDURES ARE NOT ADHERED TO AS STIPULATED IN THE DATA SHEETS. ADDITIONALLY, VENDOR ASSUMES NO RESPONSIBILITY FOR INJURY TO VENDEE OR THIRD PERSON PROXIMATELY CAUSED BY ABNORMAL USE OF THE MATERIAL EVEN IF REASONABLE SAFETY PROCEDURES ARE FOLLOWED. FURTHERMORE, VENDEE ASSUMES THE RISK IN THE USE OF THIS MATERIAL.