

Efflorescence Remover

**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)**

***Efflorescence Remover #40-43***

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 <sup>0</sup> F	SPECIFIC GRAVITY (H2O = 1):	1.43
VAPOR PRESSURE (MM HS):	N/A	FREEZING POINT:	Approx. 36 <sup>0</sup> F
VAPOR DENSITY (AIR = 1):	N/A	EVAPORATION RATE ( Butyl Acetate=1):	N/A
APPEARANCE AND ODOR:	Clear Orange Liquid - Acid 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

