

Algae Mildew 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)**

***Algae Mildew Cleaner***

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**

**DISTRIBUTOR NAME:**  
ENVIROSAFE MANUFACTURING CORP  
  
7634-B PROGRESS CIRCLE  
W, MELBOURNE, FL 32904

**EMERGENCY PHONE NUMBER**  
1-321-480-6552  
**TELEPHONE NUMBER FOR INFORMATION**  
1-800-800-5737  
**DATE PREPARED/UPDATED**  
02/15/2002                      1/25/2006

**SECTION II - Hazardous Ingredients / Identity Information**

Hazardous Components (Specific Chemical Identity): Common Name:	OSHA PEL	ACGH TLV	Other Limits Recommended	%
* SODIUM HYDROXIDE CAS: 1310-73-2 DFG MAK 2mg/m3	2MG/M3	2MG/M3	NIOSH REL CL 2 mg/m3	10.0
SODIUM HYPOCHLORITE CAS:7681-52-9	n/a	n/a		MAX 3.0

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:	230 <sup>0</sup> F	SPECIFIC GRAVITY (H2O = 1):	1.38
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:	Pale yellow liquid chlorine 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: ACIDIC PRODUCTS  
HAZARDOUS DECOMPOSITIONS OR BYPRODUCTS: N/E  
HAZARDOUS POLYMERIZATION :    MAY OCCUR \_\_\_\_\_ WILL NOT OCCUR:   X    
CONDITIONS TO AVOID: Open Storage, Excessive Heat

