

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

MANUFACTURE/DISTRIBUTOR NAME:

ENVIROSAFE MANUFACTURING CORP
7634-B Progress Cir.
Melbourne, FL 32904

EMERGENCY PHONE NUMBER

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

TELEPHONE NUMBER FOR INFORMATION

(866) 874-8070

DATE PREPARED/UPDATED

02/15/2002 05/17/2011

CHEMTREC COMPANY CODE: C937

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 | % |
|---|----------|----------|--------------------------|------------|
| * 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 ⁰ F | SPECIFIC GRAVITY (H2O = 1): | 1.38 |
| 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: | 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

