

Algae Mildew Retardant & 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)

Restore-USA
Algae Mildew Retardant & 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

Company:

Restoration Specialists of Florida
8815 Conroy Windermere Road, Suite #150
Orlando, FL 32835

EMERGENCY PHONE NUMBER

(877)270-4872

TELEPHONE NUMBER FOR INFORMATION

407-291-3460

DATE PREPARED/UPDATED

02/15/2002 8/31/2009

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	%
* <i>SODIUM HYDROXIDE</i> CAS: 1310-73-2 DFG MAK 2mg/m3	2MG/M3	2MG/M3	NIOSH REL CL 2 mg/m3	10.0
<i>SODIUM HYPOCHLORITE</i> 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*

