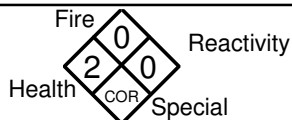


HAZARD RATING

4-EXTREME
3-HIGH
2-MODERATE
1-SLIGHT



MATERIAL SAFETY DATA SHEET

(Prepared according to 29 CFR 1910.1200)

Date Prepared: 6-23-08

SECTION 1 - PRODUCT IDENTIFICATION

Company Name	Environmental Solutions International	Emergency Telephone No.	800-424-9300
Address	1261 N. Raddant Road, Batavia, IL 60510	Information Telephone No.	888-406-5318
Product Name / ID#	Chomp Pro Algae & Mold Cleaner 53034	Product Type	Stain Remover <input checked="" type="checkbox"/> Proprietary Product

SECTION 2 - HAZARDOUS INGREDIENTS

Chemical Name/Common Name	Cas No.	Percent (optional)	TLV (Source)
Sodium Metasilicate	6834-92-0	< 20%	NE

* Substances Contains no substances - subject to the reporting requirements of SARA 313 and 40 CFR Part 372.

SECTION 3 - PHYSICAL DATA

Boiling Point (°F)	> 212°F	Specific Gravity (H ₂ O=1.0)	1.150 ± 0.005	pH	13.3 ± 0.5	% VOC (ww)	0	
Solubility In Water	<input checked="" type="checkbox"/> Complete <input type="checkbox"/> Insoluble <input type="checkbox"/> Emulsifiable or (Dispersible) <input type="checkbox"/> Slight (or Partial)							
Evaporation Rate (vs H ₂ O)	Unknown	<input type="checkbox"/> Faster	<input type="checkbox"/> Slower	<input type="checkbox"/> About the Same	Vapor Pressure	NE	Vapor Density	NE
Appearance and Odor	Clear, light amber, thin liquid. Neutral odor.							

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (T.C.C.)	<input checked="" type="checkbox"/> None to boiling	Flammable Limits	Upper	NA	Lower	NA
Extinguishing Media	NA					
Special Fire Fighting Procedures	NA					
Unusual Fire Explosion Hazards	NA					

SECTION 5 - REACTIVE DATA

Stability	Stable	Incompatibility	Acids; Nitro Carbons, Halo Carbons.			
Hazardous Decomposition Products	None					

SECTION 6 - HEALTH HAZARDS

Threshold Limit Value Product See Section 2 for Ingredients TLV	<input checked="" type="checkbox"/> None Established	<input type="checkbox"/> Not Applicable	Primary routes of Exposure	<input checked="" type="checkbox"/> Eyes	<input checked="" type="checkbox"/> Skin	<input checked="" type="checkbox"/> Oral	<input checked="" type="checkbox"/> Inhalation
Signs Symptoms of Over-exposure (Acute)	Can cause burns to eyes and skin. Ingestion may cause pain in throat and gastro respiratory tract. Inhalation of mist may cause damage to upper respiratory tract with possible chemical pneumonia from severe exposure.						
Signs Symptoms of Over-exposure (Chronic)	Unknown						
Medical Conditions Aggravated by Over-exposure	Unknown						
Carcinogen/Suspected Carcinogen Ingredients:	<input type="checkbox"/> NTP <input type="checkbox"/> IARC <input type="checkbox"/> OSHA <input checked="" type="checkbox"/> None						

SECTION 7 - FIRST AID PROCEDURES - (If any Condition persists - Consult a physician.)

Eyes	Flush with water for 15 minutes. Call a physician.
Skin	Wash with large quantity of water. Remove contaminated clothing.
Ingestion	Drink plenty of water. Do NOT induce vomiting. Consult a physician at once.
Inhalation	Remove to fresh air. If qualified, give oxygen or artificial respiration as necessary and/or seek medical help.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection	None normally required.		
Ventilation requirements	<input checked="" type="checkbox"/> Local Exhaust	<input checked="" type="checkbox"/> Mechanical	To keep below any listed TLV's and/or for general good ventilation.
Protective Gloves	Rubber gloves	Eye Protection	Safety goggles
Other Protective Clothing	Chemical apron, rubber boots as appropriate to usage to prevent skin contact.		

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be Taken if Released or Spilled	Contain spill. Neutralize with weak acid solution. Flush with large quantity of water.
Waste Disposal Methods	Small diluted neutralized solutions may flush to sanitary sewer. Check all government regulations.

SECTION 10 - STORAGE AND HANDLING INFORMATION

Precautions to be Taken in handling and Storage	Store away from acids, reactive metals and organics. Keep out of reach of children. Wash thoroughly after handling.
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