

M.S.D.S Eco-Tabs & Eco Shock Granular

Material Safety Data Sheet:

May be used to comply with OSHA's Hazard Communication Standard Health 29 CFR 1910.1200. Standard must be Fire consulted for specific requirements. Reactivity

U.S. DEPARTMENT of LABOR

Occupational Safety and Health Administration

(Non - mandatory Form)

Form Approved

OMB No. 1218-0072

IDENTITY *(As Used on Label and List)*

Eco-Tabs Cyanoway

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.

Common uses: Aerobic bacterial pre-treatment for use in ponds, lakes, lagoons, aquaculture and marine applications to reduce and help eliminate algae and blue-green algae blooms

Section I

Manufacturer's Name:

Eco Global Sales Group

Emergency Telephone Number

Tel: (888) 932-6822

www.eco-tabs.com

Emergency No. (24 hours):

Chemtec:

800-424-9300

(Domestic)

703-527-3887

(International)

4582 N. Hiatus Rd

Sunrise, FL 33351

Date Prepared:
January 4, 2010

Signature of Preparer *(optional)*
Kevin Linn

Section II - Hazardous Ingredients/Identity Information

| Hazardous Components (Specific Chemical Identity; Common Name(s)) | OSHA PEL | ACGIH TLV | Other Limits Recommended | %(<i>optional</i>) |
|--|----------------|--------------|--------------------------|----------------------|
| NONE | | | | |
| NON-HAZARDOUS | | | | |
| Composition/Information on Ingredients | | | | |
| Non-Pathogenic Bacterial Strains Non GMO, Non Toxigenic Biosafety Class 1 Nutrients | | | | |
| | <u>% Conc.</u> | <u>CAS #</u> | <u>EINECS</u> | |
| Sodium Carbonate | 15 | 144-55-8 | 205-633-8 | |

Section III - Physical/Chemical Characteristics

| | | | |
|--|-----|---|-----|
| Boiling Point | N/A | Specific Gravity (H ₂ O = 1) | 1 |
| Vapor Pressure (mm Hg) | N/D | Melting Point | N/A |
| Vapor Density (AIR = 1) | N/A | Evaporation Rate (Butyl Acetate = 1) | N/A |
| Solubility in Water Suspends in and is partially soluble in water | | | |
| Appearance and Odor Fine powder and characteristic odor. | | | |

Section IV - Fire and Explosion Hazard Data

| | | | |
|---|--------------------------|------------|------------|
| Flash Point (Method Used) N/A | Flammable Limits N/AS | LEL N/A | UEL N/A |
| Extinguishing Media Use water spray, dry chemical, foam or carbon dioxide. | | | |
| Special Fire Fighting Procedures Class B fire procedures. Wear NIOSH approved respirator and full protective gear. | | | |
| Unusual Fire and Explosion Hazards N/A | | | |

Section V - Reactivity Data

| | | | |
|--|--------------------|----------|---------------------|
| Stability | Unstable | | Conditions to Avoid |
| | Stable X | | NONE |
| Incompatibility (<i>Materials to Avoid</i>) Strong oxidizing agents, acid and alkali. Organic solvents. | | | |
| Hazardous Decomposition or Byproducts NONE | | | |
| Hazardous Polymerization | May Occur | | Conditions to Avoid |
| | Will Not Occur | X | |

Section VI - Health Hazard Data

| | | | |
|---|-------------------|-------------------------|------------------------|
| Route(s) of Entry: | Inhalation? NO | Skin? NO | Ingestion? NO |
| Health Hazards (<i>Acute and Chronic</i>) NO | | | |
| Carcinogenicity: N/D | NTP? N/A | IARC Monographs? N/A | OSHA Regulated? N/A |
| Signs and Symptoms of Exposure None | | | |
| Medical Conditions N/D | | | |
| Emergency and First Aid Procedures | | | |
| NONE KNOWN | | | |

Section VII - Precautions for Safe Handling and Use

| |
|--|
| Steps to Be Taken in Case Material is Released or Spilled: Sweep up product and dispose of in appropriate container |
| Waste Disposal Method: No special disposal method. May be sewerred; compatible with all known biological treatment methods when dissolved and diluted with water |
| Other Precautions: Wash hands with soap and water after use. |

Section VIII - Control Measures

| | | |
|---|--|----------------------------------|
| Respiratory Protection (<i>Specify Type</i>) None normally required with adequate ventilation. | | |
| Ventilation | Local Exhaust Recommended | Special |
| | Mechanical (<i>General</i>) <i>Usually adequate</i> | Other |
| Protective Gloves Yes | | Eye Protection Safety Glasses |
| Other Protective Clothing or Equipment None | | |
| Work/Hygienic Practices Wash hands with soap and water after use. | | |

Section IX - Regulatory status

TSCA Inventory Status: NA

Transportation Status: Not classified as hazardous material by DOT definition.

Reportable quantity (RQ) under 49 CFR 172.101 Appendix: None

WHMIS (Canada): Not controlled under WHMIS (Canada)

DSCL (EEC): This product is not classified according to EU regulations. Not applicable.

Hazardous Material Identification System (HMIS):

Health (0-4): 0

Flammability (0-4): 0

Reactivity (0-4): 0

Personal Protection (A-D): N/A

National Fire Protection Association (U.S.A.):

Health (0-4): 0

Flammability (0-4): 0

Reactivity (0-4): 0

Specific Hazard: N/A

SARA Title 111:

Section 302 Extremely hazardous Substance List: N/A

Section 313 Toxic Chemicals: NONE

Reportable quantity (RQ) under US EPA CERCLA: None

RCRA Hazardous Waste: NOT LISTED

The information herein is given in good faith but no warranty, expressed or implied, is being made. It is the responsibility of the customer to take appropriate precautions. The information contained herein is based on data considered to be accurate. However, no warranty is expressed or implied regarding the accuracy of the data or the results to be obtained from the use thereof.

* U.S.G.P.O.: 1986 - 491 - 529/45775