

Material Safety Data Sheet



CORPORATE HEADQUARTERS
9130 South Dadeland Boulevard
Suite 1607, Two Datan Center
Miami, Fl 33156-78513.USA

EVERGREEN®

Date of Preparation: 04/27/01

MSDS No. 0001

Date of review: December 14, 2005

CHEMTEL Emergency Phone number: 800-255-3924. - For International shipments: 813-248-0585

EVERGREEN®

**Balanced Nutritional Complex and Biostimulant
Fertilizer and Growth Promoter**

MSDS

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Product Identification

Product Name : EVERGREEN®

Chemical Name: A proprietary blend of macro and microelements, naturally occurring plant growth hormones and vitamins.

General Use: Fertilizer and plant health promoter

Composition / Information on Ingredients

Ingredient	Percentage
Nitrogen	7.00 %
Phosphorous	7.00 %
Potassium	7.00 %
Humic Acid	3.76 %
Plus micronutrients	

Physical Data

Boiling Point: 91° C

Melting Point: <0° C

Freezing Point: <0° C

Specific Gravity (25° C): 1.2 ggs./ml.

Vapor Pressure (@ 20° C): <20 mmHg

Vapor Density: .017 Kg/m³

Partition Coefficient: ND

Solubility in Water: miscible

Appearance and Odor: black liquid, no odor

pH: 7.5

Fire & Explosion Data

Flash Point (Method): Not flammable

Flammable Limits (Vol. % en air): Not flammable

Auto ignition temperature: Not flammable

Extinguishing Media: Product is not flammable

Special Firefighting Procedures: Not applicable.

Unusual Fire and Explosion Hazards: Not applicable

Reactivity Hazard Data

Stability: Stable at normal conditions

Conditions to avoid: Hot alkaline solutions

Incompatibility: Reacts with strong oxidizing agents

Hazardous Polymerization: Will not occur

Hazardous Decomposition Products: Under fire or hot alkaline conditions.

Health Hazard Data

Inhalation: Excessive exposure to dust in unventilated areas may cause respiratory irritation.

Eye Contact: May cause irritation.

Skin Contact: Can cause extreme irritation.

Ingestion: Based on similar substances this substance is believed to be practically non-toxic by ingestion.

Chronic Effects of Overexposure: May cause inflammation of respiratory tract, dermatitis, or ulceration.

Other Toxic Effects:

LD50: Based on LD50 of components, the LD50 is > 5000mg/Kg

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Emergency and First Aid Procedures

Ingestion: Never give anything by mouth to an unconscious person. Do not induce vomiting. Give large quantities of water or milk. Seek medical attention.

Skin Contact: Wash with soap and water. Remove contaminated clothing. Wash clothing before reuse.

Eye Contact: Immediately flush eyes with water for at least 15 minutes, holding eyelids apart to irrigate thoroughly. Washing eyes within several seconds is essential to achieve maximum effectiveness. Consult physician if irritation persists.

Inhalation: Remove to fresh air. Consult physician. If not breathing, give artificial respiration.

Note to Physician: Test symptomatically and supportively.

Special Protection Information

Protective clothing: Butyl Rubber or PVC gloves.

Eye Protection: Chemical goggles or safety glasses with side shields.

Ventilation: Mechanical.

Respiratory Protection: Use NIOSH/MSHA approved dust respirator if ventilation is not sufficient.

Other: Eye wash, neoprene protective type apron.

Spill or Leak Procedures

Steps to be Taken in Case Material is released or Spilled: Wear suitable protective clothing. Sweep up excess. Wash thoroughly with water. Keep away from ignition sources.

Waste Disposal Methods: Dispose of in accordance with all applicable federal, state and local regulations.

Special Precautions

Precautions to be Taken in Case Material is Handling and Storing: Store in original, sealed container in cool, ventilated area. Protect from freezing or overheating. Avoid open flames and sparks. Keep in secured area, away from children and unauthorized people.

Other precautions:

- A) RCRA Hazardous Waste Number: Not listed
- B) SARA Title III, Section 313: Not listed
- C) SARA Threshold Planning quantity: Not listed
- D) CERCLA Reportable quantity: Not listed
- E) 49 CFR 172.102, Appendix A: Not listed
- F) 49 CFR 172.102, Appendix B: Not listed

Additional Regulatory Information

DOT Hazard Class: Not Regulated

Hazardous Substance: Not Health Hazardous

EPA SARA Title III Data: This product does not contain toxic chemicals listed on SARA Section 313 Community Right to Know or Toxic release Inventory. All components of this product are listed on the TSCA inventory.

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XI. Shipping Information

Shipping Name: Not Regulated by DOT (highway), ICA (water), or IATA (air).

Hazard Class: None

Identification No: None

Labels required: None

Placarding: None required

Freight Class: Compound, Fertilizer (Manufactured Fertilizer), Liquid

Hazardous Substance: Not considered a Health Hazard

EPA SARA Title III Data: This product does not contain toxic chemicals listed on SARA Section 313 Community Right to Know or Toxic release Inventory. All components of this product are listed on the TSCA inventory.

Other Information

National Fire Protection Association Rating:

(Rating level: 4- Extreme, 3- High, 2- Moderate, 1- Slightly, 0- Minimum)

Health: 0

Fire: 0

Reactivity: 1

S.A.R.A. Title III Hazard Classification: (Yes/No)

Immediate (Acute) Health: N

Delayed (Chronic) Health: N

Sudden Release of pressure: N

Fire: N

Reactive: N

Prepared by:

Revision Notes:

Disclaimer: Reasonable care has been taken in preparation of this information. The information contained herein is based on the data available to us and is believed to be correct as of the date prepared; however, ExcelAg Corp. makes no warranty, expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof.