

MATERIAL SAFETY DATA SHEET - MSDS

Converde "Complete" PotatoGro[™]

PH: (800) 243-3430 Effective Date: 05-Jun-2011 **Product**: Organic Fertilizer **REGISTRATION CODE: 3101000000**

I. IDENTIFICATION

Chemical Name - Organic Soil Conditioner Chemical Family – Plant Growth Regulator Formula - Not applicable, formulated mixture Svnonvms – None CAS Number – Not applicable, formulated mixture. EPA Number – None required

II. PHYSICAL DATA

Boiling Point – > 100 Degrees C. Freezing Point – <20 Degrees F. Spec Gravity - 1.019 gms/CC. Vapor Pressure – 570 mm/HG Vapor Density - Note determined Solubility - 99% Volatiles - 0.50% Evaporation - Not applicable Melting Point – Not applicable Appearance - Dark color, liquid, no appreciable odor.

III. INGREDIENTS:

Material - Decomposed Sea Matter; Decomposed Plant and Vegetable Matter; Humate

IV. FIRE AND EXPLOSION HAZARD

Flash Point - Non combustible Autoignition Temp – Not Applicable Flammable Limit – Not applicable Extinguishing Media - Non combustible liquid. Use extinguishing media for underlying cause of fire. Special Fire Fight Proc - Non-Flammable

V. HEALTH HAZARD

Carcinogen Information - Not listed by OSHA, NTP or IARC -None currently known.

Actual Effects Of Over Exposure Swallowing - Possible stomach disorders if taken orally. No Oral LD50 has been established.

Skin Absorption - None currently known. No Dermal LD50 has been established.

Inhalation - If in mist form may cause slight irritation. No Inhalation LC50 has been detected.

Skin Contact - This product may cause eye irritation.

Chronic Effects - None currently known

Other Hazard - None currently known

EMERCENCY AND FIRST AID PROCEDURES

Swallowing - Non-toxic. Consult physician; may give milk or water to drink and dilute.

Skin - Wash skin thoroughly with soap and water. Obtain medical attention if irritation develops.

Inhalation – Move to fresh air. Obtain medical attention if irritation develops.

Eyes - Flush eyes with water for 15 minutes, holding eyelids open. Obtain medical attention if irritation develops.

Note to Physician - In the event of an adverse response, treatment should be directed toward control of the symptoms and the clinical condition of the patient.

VI. REACTIVITY

Stability - Stable Conditions to Avoid - None currently known. Polymerization - will not occur Conditions to Avoid – None currently known. Incompatibility material - Neutralization reaction will occur if exposed to acidic materials. Hazardous Combustion - At extreme temperatures, CO and oxidation product may be evolved. **VII. SPILL OR LEAK PROCEDURES** Spill or Leak Proc. - Contain products. Reuse material if uncontaminated. If contaminated, absorb material with an absorbent, such as clay or sand, and place in suitable container for proper disposal. Does not contaminate the water supply. Waste Disposal Method - This material must be disposed of according to Federal. State or Local procedures under the Resource Conservation and Recovery Act. Not harmful to the environment. **VIII. SPECIAL PROTECTION INFORMATION** Respiration – None needed under normal conditions. Ventilation - Local exhaust sufficient Gloves – Rubber or plastic Eyes - None required Other - Eyewash, shower, impervious apron and footwear. **IX. SPECIAL PRECAUTIONS** Special precaution - Keep out of reach of children. Do not store with food, feed, or other material to be used or consumed by humans or animals. Do not contaminate water supplies, lakes, streams or ponds. Other precaution - This product does not contain any chemical subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372 **X. SHIPPING INFORMATION** Shipping name - Not regulated by DOT, ISTA (air), or IMDG (water). Hazard Class - None Identification Number - None Labels Required - None required Placarding – None required Freight Class - Compound, Fertilizer, Liquid, NOIBN Chemical Name - Not Applicable Equivalent R.Q. - Not Applicable **XI. GENERAL PRODUCT INFORMATION** National Fire Protection Association Rating - (Rating level: 4-Extreme, 3-high, 2-moderate, 1-Slight, 0-Minimum) Health - 1 Fire – 0 Reactivity – 0 S.A.R.A. Title III Hazard Classification – (Yes/No) Immediate (Acute) Health - Y Delayed (Chronic) Health - N Sudden Release of pressure - N Fire – N Reactive - N Converde Group, Inc. believes that the data contained herein is

factual. This data is not to be taken as a warranty or representation of legal responsibility. It is offered solely for your consideration, investigation and verification.

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