Converted Organics Inc. Lawn & Turf Fertilizer Label & MSDS

GUARANTEED ANALYSIS

Total Nitrogen (N)8.0% 0.4% Water-Soluable Nitrogen 7.6% Water-Insoluable Nitrogen* Available Phosphate (P₂O₅)1.0%

Soluble Potash (K₂O)4.0%

Derived from recycled food waste.

*This product contains 7.6% slowly available nitrogen from condensed grain fermentation solubles, hydrolyzed feathermeal and sulfate of potash.

F1707

This label is for bulk distribution only.

Information regarding the contents and levels of metals in this product is available on the Internet at: http://www.aapfco.org/metals.htm.

PRODUCT INFORMATION

Converted Organics 8-1-4 is marketed as a natural, organic turf fertilizer whose active ingredients are derived from hydrolyzed food waste from microbial digestion, hydrolyzed feathermeal, and sulfate of potash. Converted Organics 8-1-4 has been formulated to provide the professional greens keeper with an effective combination of slow and quick release organic nutrients suitable for application on fairways and rough. Converted Organics 8-1-4 is recommended for use as an organic alternative to synthetics or as a sustainable component in your current fertilizer program.

WARRANTY

Converted Organics Inc. makes no warranty or condition, express, implied or statutory, whatsoever, with respect to the product's condition, performance or its adequacy for the Purchaser's purpose or uses, which extend beyond the use of the product under normal conditions in accordance with the statements made on this label.

APPLICATION RECOMMENDATIONS

Row Crops, Tree/Vine Crops:

Turf:

Apply 50 lbs. of Converted Organics 8-1-4 per 10,000 sq. ft. of area. Water after fertilizing and keep turf moist for 3 to 4 days. Apply 3 to 4 times per season. Your local conditions and results may require you to modify application rates.

The above application recommendations are guidelines for a broad spectrum of growing climates and soil conditions. If you would like application recommendations for your specific growing climate and soil condition, please contact your local sales representative.

Follow appropriate safety procedures. Skin contact may cause temporary staining. In case of accidental exposure, flush with plenty of water. Product is non-hazardous.

In using this product, we recommend that you follow the Best Management Practices at these web sites:

Golf Courses:

http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/qlfb mp07.pdf

Green Industries:

http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/BMP _Book_final.pdf

HANDLING AND STORAGE

Follow appropriate safety procedures. Skin contact may cause temporary staining. In case of accidental exposure, flush with plenty of water. Product is non-hazardous.

SECTION 1: GENERAL INFORMATION

DESCRIPTION:

ALL NATURAL COMMERCIAL FERTILIZER

TRADENAME:

Converted Organics 8-1-4

MANUFACTURER: CONVERTED ORGANICS OF

WOODBRIDGE, LLC. KEASBEY, NJ 08832 NA

CAS NUMBER:

PRODUCT CODE: CO501, CO200

TELEPHONE NUMBERS:

24-HOUR EMERGENCY ASSISTANCE: 831-675-8600 TECHNICAL SUPPORT: 831-675-8600 617-624-0111 SALES: FAX: 617-624-0333 TOLL FREE: 877-675-8600

SECTION 2: INFORMATION ON INGREDIENTS

PROPRIETARY:

YES

INGREDIENT:

Non-hazardous for ingredients.

INGREDIENT SEQUENCE:

NIOSH (RTECS) NUMBER:

SECTION 3: PHYSICAL DATA

APPEARANCE:

Dark brown to black-brown in color. May be sold in a pelletized or loose granular format.

ODOR:

Faint damp-earth compost odor with slight

sweet aroma.

SPECIFIC GRAVITY (H20=1):

NA 40 lb/ft3

DENSITY: SOLUBILITY IN WATER:

MODERATE 4.5 - 6.5

pH:

NA

BOILING POINT:

NA

VAPOR PRESSURE:

VAPOR DENSITY (AIR=1):

NA

PERCENT VOLATILE BY VOLUME:

NA

EVAPORATION RATE (=1):

NA

NET WEIGHT

SECTION 4: HEALTH HAZARD DATA

POTENTIAL HEALTH EFFECTS-INHALATION:

Moderate. May cause nasal or throat irritation. Individuals with respiratory ailments, such as asthma, may be particularly sensitive to dust exposure.

POTENTIAL HEALTH EFFECTS-SKIN:

Moderate. Exposure may cause skin irritation. Wash with warm soapy water to remove product from affected areas. Do not expose product to open wounds or cuts.

POTENTIAL HEALTH EFFECTS-INGESTION:

Moderate. May cause gastrointestinal discomfort. Administer large quantities of fresh water. Obtain medical attention immediately.

POTENTIAL HEALTH EFFECTS- EYES:

Moderate. Exposure may cause eye irritation. Flush with fresh water immediately upon contact for five (5) minutes.

CARCINOGENICITY-NTP, IARC, OSHA:

None. This product is not considered a carcinogen by NTP. IARC or OSHA guidelines.

EMERGENCY FIRST AID PROCEDURE:

Skin:

Wash with warm soapy water.

Eyes:

Rinse immediately with cool clean water for

five (5) minutes.

Ingestion:

Obtain immediate medical attention in all

cases.

SECTION 5: FIRE & EXPLOSION HAZARD DATA

FLASH POINT (METHOD): >100° C. (p-m closed cup).

NFPA FLAMMABLE/COMBUSTIBLE LIQUID LASSIFICATION: None. Non-flammable.

EXTINGUISHING MEDIA: Water.

SPECIAL FIRE FIGHTING PROCEDURES: None.

UNUSUAL FIRE & EXPLOSION HAZARDS: None.

SECTION 6: STABILITY & REACTIVITY DATA

STABILITY: None. Material is stable.

CONDITIONS TO AVOID: None known.

INCOMPATIBILITY (MATERIALS TO AVOID): None known.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: None known.

HAZARDOUS POLYMERIZATION: None. Will not occur.

STORAGE: Keep container tightly sealed; store away from moisture and high temperature.

SECTION 7: SPILL OR LEAK PROCEDURES

STEPS IF MATERIAL RELEASED/SPILLED: Clean up normally. If material is uncontaminated, collect and reuse as recommended for product. Keep spills away from drinking supplies. After cleaning up spill, flush area with water.

WASTE DISPOSAL METHOD: If product is contaminated, dispose of in an approved landfill disposal facility in accordance with all applicable federal, state and local regulations.

SECTION 8: SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION:

A respirator with dust filter should be used whenever dust levels cause irritation or sensitivity.

VENTILATION:

Bagged Quantities: General. Bulk Quantities: Additional may be required, monitoring should be performed during use of this product.

PROTECTIVE GLOVES:

Recommended. If prolonged or repeated use irritates skin, use neoprene or PVC gloves.

EYE PROTECTION:

None required for routine use as fertilizer. Use safety shield/goggles if servicing fertilizer application equipment.

SECTION 9: SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store in cool dry area, away from feed and foodstuffs. Do not store at sustained temperatures above 120°F.

OTHER INFORMATION

The information contained herein is provided in good faith and is believed to be correct as of the date hereof. However. CONVERTED ORGANICS INC. makes no representations as to the comprehensiveness or accuracy of the information provided herein. It is expected that individuals receiving the information will exercise their independent judgment in determining its appropriateness for a particular purpose.

DISCLAIMER OF EXPRESSED AND IMPLIED WARRANTIES

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