



Material Safety Data Sheet

This MSDS complies with OSHA's Hazard Communication Standard, 29 CFR 1910.1200 and OSHA FORM 174.
OMB No. 1218-0072

Identity (Trade Name As Used On Label)

SECTION 1 - COMPANY/PRODUCT

Manufacturer's Name: Environmental Manufacturing Solutions, L.L.C.

Address: 7705 Progress Circle

Melbourne, Florida 32904

Phone Number (For Information): 321-837-0050

Emergency Phone Number: (Chemtrec) 800-424-9300

IDENTITY: PLAYERS CHOICE Grounds Keeper

CAUSE FOR MSDS: EPA, DfE Formula

MSDS Number: N/A

Date Prepared: Revised 06/01/09

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.

SECTION 2 - HAZARD INGREDIENTS/IDENTITY INFORMATION

COMPONENTS - Chemical Name & Component Names (Hazardous Components 1% or greater. Carcinogens 1% or	OSHA PEL	ACGIH TLV	OTHER LIMIT RECOMMENDED
NONE AS PER 29CFR Part 1910.1200. PROPRIETARY TRADE SECRET PERMITTED	N/A	N/A	N/A
Non-Pollutant/Non-Regulated as per Chapter 62-761 F.A.C.			
NON-HAZARDOUS / NON DOT-REGULATED as per 49CFR 173.154(d)(1).			
See Section- Federal Register Vol. 48 No. 228 Nov. 25, 1983 Rules & Regulations			

SECTION 3 - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point 212 ± 5° F	Specified Gravity (H ₂ O = 1) 1.03 ± 0.02
Vapor Pressure (mm Hg.) N/A	Melting Point N/A
Vapor Density N/A	Evaporation Rate (Butyl Acetate = 1) N/A
Solubility In Water Soluble	Appearance and Odor Light amber, mild odor

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used) Does not ignite	Flammable Does not ignite	LEL N/A
Extinguisher Media None	Special Fire Fighting None	UEL N/A
Unusual Fire and Explosion None expected		

SECTION 5 - REACTIVITY DATA

STABILITY Stable at normal temperatures and operating conditions.
CONDITIONS TO AVOID: Extreme conditions
Incompatibility (Materials to Avoid) Do not mix with strong oxidizing agents
Hazardous Decomposition or Byproducts None known
HAZARDOUS POLYMERIZATION: Will Not Occur
CONDITIONS TO AVOID: None Known

SECTION 6 - HEALTH HAZARD DATA

ROUTE(S) OF	Inhalation	No	Skin?	No	Ingestion?	Yes
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HEALTH HAZARDS (*Acute and Chronic*) May irritate eyes if contact is made. May cause gastrointestinal irritation which may include nausea, vomiting, diarrhea, and abdominal discomfort. Do not induce vomiting. Drink plenty of water and seek medical attention.

CARCINOGENICITY	NTP?	No	IARC	No	OSHA	No
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SIGNS AND SYMPTOMS OF None Known. SEE HEALTH HAZARDS

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY None Known

EMERGENCY AND FIRST AID Skin: Remove contaminated clothing, wash with soap and water. Ingestion: Drink plenty of water and consult a physician.

Do not induce vomiting Eyes: Flush with water for at least 15 minutes or until irritation subsides.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to Be Taken in Case Material is Released or Spilled Spilled material should be washed away promptly with copious amounts of water.

Product material neutralizes with sufficient volumes of water.

Waste Disposal Method As with any material to be discarded, dispose of in accordance with Federal, State and Local regulations and laws

If possible, recycle used containers

Precautions to Be Taken in Handling and Storing Keep away from incompatible materials and avoid extreme conditions. Keep lid closed to avoid contamination.

As with any chemical use appropriate precautions when choosing where and how to store the product.

Other None Known

SECTION 8 - Control Measures

Respiratory Protection (*Specify Type*) None required under normal use conditions.

Ventilation Normal ventilation is generally adequate

Local N/A

Special N/A

Other N/A

Mechanical(*General*) N/A

Protective Gloves N/A

Eye Protection Chemical goggles or suitable safety glasses are suggested for use.

Other Protective Clothing or Equipment N/A

Work/Hygienic Practices None Known. Please use good common sense in any work environment