



# 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: Star  
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 more)	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			
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 <sub>2</sub> O = 1) 1.0 ± .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 Clear liquid, mild detergent odor

## SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used) Does not ignite	Flammable Does not ignite	LEL N/A
Extinguisher Media Dry Chemical, water spray	Special Fire Fighting Self contained breathing apparatus	UEL N/A
Unusual Fire and Explosion None expected		

## SECTION 5 - REACTIVITY DATA

STABILITY Stable at normal temperatures and operating conditions.
CONDITIONS TO AVOID: High Temperatures, Direct sunlight
Incompatibility (Materials to Avoid) Strong Oxidizers
Hazardous Decomposition or Byproducts Thermal decomposition may yield toxic fumes or carbon oxides.
HAZARDOUS POLYMERIZATION: Will Not Occur
CONDITIONS TO AVOID: None Known

## SECTION 6 - HEALTH HAZARD DATA

ROUTE(S) OF Inhalation No Skin? No Ingestion? May Cause Irritation

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.

CARCINOGENICITY NTP? No IARC No OSHA No

SIGNS AND SYMPTOMS OF Irritation, rash, difficulty breathing, abdominal discomfort. SEE HEALTH HAZARDS

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY Pre-existing dry skin may be aggravated

EMERGENCY AND FIRST AID Skin: Remove contaminated clothing, flush with water for at least 15 minutes, wash with soap and water. Ingestion:

Seek medical attention, Do not induce vomiting, If victim is conscious give large quantity of water. 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 Soak up with inert absorbent material. Shovel into closeable container for proper disposal.

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 container tightly closed. Do not consume food, drink, or tobacco in areas where they may become contaminated.

Keep out of direct sunlight and away from high heat.

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 Wear impervious gloves as a standard handling procedure.

Eye Protection Goggles or glasses with side shields.

Other Protective Clothing or Equipment Wear appropriate equipment to prevent probability of exposure and personal contact

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