



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: Protect-All

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 ₂ 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 white liquid, 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 oxidizers

Hazardous Decomposition or Byproducts Thermal decomposition products may include oxides of carbon and hydrogen fluoride

HAZARDOUS POLYMERIZATION: Will Not Occur under normal conditions

CONDITIONS TO AVOID: None Known

SECTION 6 - HEALTH HAZARD DATA

ROUTE(S) OF Inhalation No Skin? No Ingestion? Yes

HEALTH HAZARDS (*Acute and Chronic*) May irritate eyes if contact is made. May cause skin irritation.

CARCINOGENICITY NTP? No IARC No OSHA No

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 for several minutes 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.

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, Keep from freezing. 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 Chemical resistant gloves are suggested for use.

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