

MATERIAL SAFETY DATA SHEET

PRODUCT: Photosynthesis Plus

SECTION 1: IDENTIFICATION

Manufactures Name:	Ecological Laboratories, Inc.
Address:	2525 N.E. 9 th Avenue
	Cape Coral, FL 33909
Emergency Telephone:	(800)424-9300 (outside the U.S.A. (202) 483-7616 collect)

Information Telephone: Date Prepared: (800) 645-2976 10/04/2011

SECTION 2: COMPOSITIONS/ INGREDIENTS

Ingredients are proprietary

SECTION 3: HAZARD IDENTIFICATION

Inhalation: Skin absorption:	Move to fresh air. Systematically toxic concentrations will probably not be absorbed through the skin in man.
Ingestion:	May result extreme diarrhea.
Other effects of overexposure:	May cause infection of in contact with open wounds.

SECTION 4: FIRST AID MEASURES

Ingestion:	Induce vomiting only if advised by physician or poison control center.
Eyes:	Immediately flush with water for at least 15 minutes and have eyes examined and treated by medical personnel. Seek medical attention if irritation persists.
Skin:	Remove contaminated clothing and footwear. Wash material off the skin with soap and water. Wash clothing and footwear before reuse.

SECTION 5: FIRE FIGHTING MEASURES

Flash Point:	None
Extinguishing Media:	None
Special Fire Fighting Procedures:	None
Unusual Fire & Explosion Hazards:	None
Fire & Explosion Hazard Summary:	Not considered to be a fire hazard.
Fire-Fighting Equipment/ Procedure:	Standard fire fighting equipment

SECTION 6: ACCIDENTAL RELEASE MEASURES

In Case of Spill or Accidental Release:

Where possible, flush down drain to waste treatment sewer; otherwise on small spills, use chemical adsorbent and sweep up. For large spills, contain and collect for reuse or disposal

SECTION 7: HANDLING AND STORAGE

Handling: Precautions to be taken in handling or storing: Prevent skin and eye contact. Wash hands thoroughly with soap and water after use. Avoid contact with eyes.
Storage: Store material at temperatures below 120° F./49° C. and above 32° F.IO° C.

SECTION 8: EXPOSURE CONTROL AND PERSONAL PROTECTION

Protection:	NIOSH approved respiratory equipment not required.
Ventilation:	Normal
Local exhaust:	Normal
Forced exhaust:	No
Protective gloves:	Rubber gloves not necessary but recommended.
Eye protection:	Safety glasses not necessary but recommended
Other protective clothing or equipment:	None.
Work/Hygienic practices:	Wash hands and face before eating, drinking, or smoking after handling material.

SECTION 9: PHYSICAL/CHEMICAL CHARACTERISTICS

Appearance: Odor: pH:	Red to purple liquid Pungent and distinctive odor 6.9 - 7.5
Solubility in Water:	N/D
Boiling Point:	212º F
Vapor Pressure (mm Hg):	N/D
Vapor Density:	N/D
Specific Gravity:	0.9985

SECTION 10: STABILITY AND REACTIVITY

Stability:	Stable under normal conditions
Incompatibility (materials to avoid):	Strong acids or alkali compounds.
Hazardous Decomposition or byproducts: Hazardous Polymerization:	None Will not occur

SECTION 11: TOXICOLOGY INFORMATION

None

SECTION 12: ECOLOGICAL INFORMATION

None

SECTION 13: DISPOSAL INFORMATION

Waste and Disposal Method: Dispose of this product or its residues must be in accordance with all local,

SECTION 14: TRANSPORT INFORMATION

D.O.T. Label:	
UN number:	

None None

SECTION 15: REGULATORY INFORMATION

None

SECTION 16: ADDITIONAL INFORMATION

HMIS Rating:	HEALTH = 1
	FIRE = 0
	REACTIVITY = 0

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