

SAFETY DATA SHEET

PRODUCT: BIOSTACK AP

SECTION 1: IDENTIFICATION

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

Importer's Name: Hyprecision Farm Systems Ltd.
 Address: 1320-1322 Omaha Road, Twyford, Hastings 4175
 Telephone: john@hyprecision.farm

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SECTION 2: HAZARD IDENTIFICATION

None

SECTION 3: COMPOSITIONS/ INGREDIENTS

Component	CAS#	%
Bacterial cultures	N/A	~1%

Note: This product is non-toxic and contains non-pathogenic bacteria

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.
 Inhalation: Move to fresh air

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

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

Fire-Fighting Equipment/ Procedure: Standard firefighting 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.
Storage: Store material at temperatures below 110° F/ 43° C. and above 32° F/ 0° C.
Other Precautions: Keep out of reach of children.

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: Brown/ black liquid
Odor: Pungent distinctive earthy odor
pH: 6.5 to 8.0
Solubility in Water: 99% Soluble. Disperses in water.
Boiling Point: 100° C
Vapor Pressure (mm Hg): Equivalent to water
Vapor Density: Equivalent to water
Specific Gravity: 1.04 approximately
Evaporation Rate: N/D

SECTION 10: STABILITY AND REACTIVITY

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

SECTION 11: TOXICOLOGY INFORMATION

None

SECTION 12: ECOLOGICAL INFORMATION

None

SECTION 13: DISPOSAL INFORMATION

Waste and Disposal Method: Dispose of in accordance with federal, state, and local regulations.

SECTION 14: TRANSPORT INFORMATION

None

SECTION 15: REGULATORY INFORMATION

Not a hazardous substance or new organism; not regulated by the HSNO Act.

Not an agricultural compound; not required to be registered under the ACVM Act.

SECTION 16: ADDITIONAL INFORMATION

None

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