Safety Data Sheet

SECTION 1 CHEMICAL IDENTIFICATION

PRODUCT NAME: Pab PSEUDOMONAS AERUGINOSA EXOTOXIN A

ALTERNATE NAME:

MANUFACTURER/ SUPPLIER: MyBioSource, Inc.
P.O. Box 153308
San Diego, CA 92195-3308
Tel: 1.858.633.0165/ Fax: 1.858.633.0166
Email: sales@mybiosource.com

CAS NO: MOLECULAR WEIGHT: MOLECULAR FORMULA:

ATTENTION
THIS PRODUCT IS COMPOSED OF BIOCHEMICAL PRODUCT IN POWDER FORM. PER SECTION 19.10.1200(d) OF TITLE 29 CFR, HAZARDOUS INGREDIENTS AT LESS THAN 1% AND CARCINOGENS AT LESS THAN 0.1% ARE CONSIDERED NON-HAZARDOUS.

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS
This product contains no substances which at their given concentration/amount, are considered to be hazardous to health.

SECTION 3. HAZARDS IDENTIFICATION
This product contains no substances which at their given concentration, are considered to be hazardous to health.

SECTION 4. FIRST-AID MEASURES
Skin Contact: Remove contaminated clothing and wash the exposed skin area thoroughly with soap and water.
Eye Contact: Flush with copious amounts of water for at least 15 minutes. Seek medical attention.
Inhalation: Remove to fresh air, give oxygen if breathing becomes difficult and seek medical attention.
Ingestion: Flush mouth with copious amounts of water, provided that the person is conscious and seek medical attention.

SECTION 5. FIRE FIGHTING MEASURES
Suitable Extinguishing Media: Water spray, dry chemical, foam or carbon dioxide.
Firefighting: Wear protective clothing and self-contained breathing apparatus to prevent contact with skin and eyes.

SECTION 6. ACCIDENTAL RELEASE MEASURES
Body Precautions: Wear rubber gloves, impermeable shoe covers and long laboratory coat.
Environmental Precautions: Contain the spill to the smallest area possible.
Cleaning Measures: Take care not to contaminate body. Absorb the material with disposable towels. Wash area with disposable towels. Transfer contaminated absorbent to a chemical waste container for disposal. Dispose of all contaminated trash in accordance with local regulations.

SECTION 7. HANDLING AND STORAGE
Avoid inhalation and contact with eyes and skin. Avoid prolonged or repeated exposure.
Storage: Store at -20°C.

SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION
Personal Protective Equipment: Long lab coat, chemical resistant gloves, and chemical safety glasses.
Change gloves when they become contaminated.
Respiratory protection: In case of fire, wear self-contained breathing apparatus.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES
Physical State: powder

- FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES -
SECTION 10. STABILITY AND REACTIVITY
Stability: Stable
Conditions to Avoid: Strong oxidizing agents
Hazardous Decomposition Products: May form carbon and nitrogen oxides.

SECTION 11. TOXICOLOGICAL INFORMATION
May cause skin irritation. May be toxic if absorbed through skin or ingested. May cause eye irritation. Prolonged exposure may cause nausea, headache, and vomiting.

SECTION 12. ECOLOGICAL INFORMATION
No data available.

SECTION 13. DISPOSAL CONSIDERATIONS
Observe all federal, state and local environmental regulations.

SECTION 14. TRANSPORT INFORMATION
DOT(US): Not regulated for transport.
IMDG: Not regulated for transport.
IATA: Not regulated for transport.

SECTION 15. REGULATORY INFORMATION
Chemical Inventory Status:
SARA listed component: None
TSCA Listed component: None
Canada (WHMIS): DSL NO, NDSL NO

SECTION 16. OTHER INFORMATION
Recommended Use: For research use only. Not for use on or in humans and animals.
Biohazard: Human source material is tested by approved FDA methods and found to be negative for HIV1, HIV2 and HBsAg. However, consider all materials as potentially infectious and use only approved FDA and NIH guidelines for the proper handling and disposal of infectious material. Only authorized and trained personnel should handle this reagent.

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