



MATERIAL SAFETY DATA SHEET

JH BIOTECH, INC. 4951 Olivas Park Drive, Ventura, CA 93003
Phone: (805) 650-8933 Fax: (805) 650-8942

SECTION I: GENERAL INFORMATION

Product Number: 1108
Product Class: Feed Additive
Chemical Name and Synonyms: Potassium Proteinate
Precautions: Avoid contact with eyes, skin, and clothing

Product Name: **Buffermin Potassium Proteinate**

SECTION II: HAZARDOUS INGREDIENTS

None

SECTION III: PHYSICAL/CHEMICAL DATA

Boiling Point: N/A
% Volatile by Weight: N/A
Vapor Density: N/A
Vapor Pressure (mm Hg): N/A
Solubility In Water: One part in 30 parts of water
Specific Gravity (H₂O=1): N/A
Appearance and Odor: Fine light blue powder, slight acidic odor

SECTION IV: FIRE AND EXPLOSION DATA

Flash Point: N/A

Explosive Limits: N/A
Extinguishing Media: Noncombustible
Unusual Fire Explosion Hazards: Emits sulfur dioxide under fire conditions.

SECTION V: REACTIVITY DATA

Stability: Stable
Hazardous Polymerization: Will not occur
Hazardous Decomposition Products: Oxides and sulfur compounds
Incompatibility: Strong oxidizing agents

SECTION VI: HEALTH HAZARD DATA

Effects of Overexposure/Emergency and First Aid Procedures:

Eyes: Wear chemical type goggles. Avoid contact with eyes. Flush eyes immediately with water.

Skin: Protect skin from contact. Causes irritation. Wash off skin with water.

Inhalation: If vapors or mist causes irritation or distress, remove to fresh air.

Ingestion: If swallowed, do not induce vomiting, consult a physician immediately.

Respiratory Protection: No special requirements.

SECTION VII: SPILL, LEAK, AND DISPOSAL PROCEDURES

Isolate hazard area and deny entry to unnecessary personnel. Sweep up, collect and then dispose of according to current applicable laws and regulations.

SECTION VIII: SPECIAL PRECAUTIONS

Handling and Storage: Store in cool, dry area away from other incompatible materials.
Other Precautions: Wash thoroughly after handling. If ingested, call a physician.

Neither this data sheet nor any statement contained herein grants or extends any license, expressed or implied, in connection with patents issued or pending which may be the property of the manufacturer or others. The information in this sheet has been assembled by the manufacturer based on its own studies and on the work of others. The manufacturer makes no warranties, expressed or implied, as to the accuracy, completeness, or adequacy of the information contained herein. The manufacturer shall not be liable to the vendee, the vendee's employees, or anyone for any direct, special or consequential damages arising out of or in connection with the accuracy, completeness, adequacy, or furnishing of such information.