# MATERIAL SAFETY DATA SHEET

### SECTION 1

CHEMICAL NAME: Nitrogen, Potassium, Phosphate and compounds listed below!

PRODUCT NAME: Nutra Gel

MANUFACTURERS NAME: BAICOR L.C.

% ACTIVITY: 12.0% N, 13.0% P, 9.0% K, 0.1% Fe, ADDRESS: 1895 North 600 West, Logan Utah 84321 EMERGENCY TELEPHONE NO.: (435) 752-2475

#### SECTION 2 HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENTS

(SPECIFIC CHEMICAL IDENTITY; OSHA PEL ACGIH TLV C.A.S. NO. (Primary) SARA

Ammonium Phosphate #7783280 Mixture

(Mq/M<sup>3</sup>)(Mg/M<sup>3</sup>)COMMON NAME)

None

# SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: N/A SPECIFIC GRAVITY: 1.5 g/cc VAPOR PRESSURE: (MM HG):N/A VAPOR DENSITY (AIR=1): N/A EVAPORATION RATE: N/A

MELTING POINT: N/A

**pH:** 6.0

(BUTYL ACETATE=1): N/A

APPEARANCE AND ODOR: Light Green Granule, No odor.

#### SECTION 4 FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD): FLAMMABLE LIMITS: LEL N/A UEL N/A

EXTINGUISHING MEDIA: Carbon dioxide, dry chemical, foam

SPECIAL FIREFIGHTING PROCEDURES: N/A UNUSUAL FIRE & EXPLOSION HAZARDS: N/A

## SECTION 5 - REACTIVITY DATA

STABILITY: STABLE: X UNSTABLE: CONDITIONS TO AVOID: N/A

INCOMPATIBILITY (MATERIALS TO AVOID): N/A HAZARD DECOMPOSITION OR BY-PRODUCTS: N/A

HAZARD POLYMERIZATION: MAY OCCUR: MAY NOT OCCUR: X

CONDITIONS TO AVOID: N/A

### SECTION 6 - HEALTH HAZARD DATA

PRODUCT: Nutra Gel TOXICITY: None found

ROUTES (S) OF ENTRY: INHALATION SKIN: X INGESTION: X CARCINOGENICITY: NTP: NO IARC MONGRAPHS: NO OSHA REGULATED: NO

HEALTH HAZARDS (ACUTE & CHRONIC)/SIGNS AND SYMPTOMS OF EXPOSURE:

This product may cause eye and skin irritation (See emergency and first aid procedures).

#### EMERGENCY AND FIRST AID PROCEDURES:

**Eyes:** Immediately flush eyes with plenty of water. **Ingestion:** Induce vomiting and seek medical advice.

### SECTION 7 - PRECAUTION FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Do not wet spills of dry product. Sweep up dry and flush spill area with water.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store in original plastic containers in a cool, well-ventilated, dry place at temperatures above 50 degrees C. Do not store in contact with strong alkalies, acids, oxidizing agents. Do not stack pallets more than two high.

OTHER PRECAUTIONS: Avoid Ingestion, contact with eyes, skin and clothing.

### SECTION 8 - CONTROL MEASURES

**RESPIRATORY PROTECTION:** NIOSH/MSHA approved for mists. Use with adequate ventilation and employ respiratory protection when exposure to mist and spray is possible.

**VENTILATION:** N/A (have adequate ventilation.

PROTECTIVE GLOVES: Impervious gloves.

EYE PROTECTION: Side shield safety glasses or goggles.

OTHER PROTECTIVE CLOTHING AND EQUIPMENT: Protective clothing to minimize skin contact should be worn. Chemically-resistant safety shoes. Wash contaminated clothing with soap and water and dry before reuse. Safety showers and eye wash facilities should be provided in all areas in which this product is handled.

WORK/HYGIENIC PRACTICES: Good housekeeping procedures should be followed to minimize exposure.

ALTHOUGH THE INFORMATION AND RECOMMENDATIONS SET FORTH HEREIN (HERE IN AFTER "INFORMATION") ARE PRESENTED IN GOOD FAITH AND BELIEVED TO BE CORRECT AS OF THE DATE HERE OF, THE BAICOR L.C. MAKES NO REPRESENTATIONS AS TO THE COMPLETENESS OR ACCURACY THEREOF. INFORMATION IS SUPPLIED UPON THE CONDITION THAT THE PERSONS RECEIVING SAME WILL MAKE THEIR OWN DETERMINATION AS TO ITS SUITABILITY FOR THEIR PURPOSES PRIOR TO USE. IN NO EVENT WILL BAICOR INC. BE RESPONSIBLE FOR DAMAGES OF ANY NATURE WHATSOEVER RESULTING FROM THE USE OF OR RELIANCE UPON INFORMATION. NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OF ANY OTHER NATURE ARE MADE HERE UNDER WITH RESPECT TO INFORMATION OR THE PRODUCT TO WHICH INFORMATION REFERS.

\_\_\_\_\_\_