

**Section 1—Identification of Substance and Supplier**

PRODUCT NAME: Ag Provision Electrolyte Pack  
 PRODUCT USE: ELECTROLYTE

MANUFACTURER: Animal Science Products, Inc.  
 PO Box 631408  
 Nacogdoches TX USA 75963-1408

TEL: 936-560-0003  
 800-657-2324  
 FAX: 936-560-0157

Emergency: 24 Hour—Call Chemtrec 800-262-8200

**Section 2—Hazards Identification**

GHS Classification:

Health	Environmental	Physical
Acute Toxicity:	Acute Toxicity:	Other:
Skin Irritation:	Chronic Toxicity:	
Skin Sensitization:		
Eyes:		

WHMIS Classification

NFPA Classification

Health: 1  
 0  
 Flammability: 0  
 Reactivity: 0  
 PPE:

Health: 0  
 0  
 Flammability: 0  
 Reactivity: 0  
 Other:

Hazard Statements

Can cause severe eye irritation and possible corneal burns.  
 Can irritate upper respiratory tract, Possible headache, nausea, vomiting.  
 Can cause skin irritation or rash.  
 Ingestion can cause possible effects to kidneys, liver

Precautionary Statements

Safety goggles or glasses recommended  
 Rubber gloves recommended  
 Provide adequate local ventilation

**Section 3—Composition and Hazardous Ingredient Information**

Animal nutrition supplement consisting of a mixture of feed ingredients regarded as a trade secret pursuant to section 1910.1200 of title 29 of the code of federal regulations. Contains Potassium Chloride, Dextrose, Salt, Sodium Bicarbonate, Artificial Flavoring, Citric Acid.

**Section 4—First Aid Measures**

- Contact with eyes:** Flush eyes immediately with copious amounts of water for at least 15 minutes with eyelids spread apart. Washing within one minute is essential to achieve maximum effectiveness. Get immediate medical attention after flushing.
- Skin contact:** Wash affected area thoroughly with soap and water. Remove contaminated clothing and launder before reuse. If irritation should develop, get medical attention.
- Inhalation:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Consult a physician.
- Ingestion:** Induce vomiting immediately by giving two glasses of water or milk and sticking a finger down throat. Never give anything by mouth to an unconscious person. Call a physician immediately.

**Section 5—Fire Fighting Measures**

- Suitable Extinguishing Media:** Any suitable means to extinguish the surrounding fire
- Unsuitable Extinguishing Media:** N/A
- Exposure Hazards:** N/A
- Combustion Products:** Not combustible.
- Protection for Firefighters:** In the event of fire, wear protective clothing and NIOSH-approved self-contained breathing apparatus with full-face piece operated in the pressure demand mode or other positive pressure mode.

**Section 6—Accidental Release Measures**

- Personal Precautions:** Ventilate area. If dry state— sweep up spill for disposal. Water mixture— Dike spill with soil to keep contained. Absorb spill with sand or other non flammable absorbent material. Transfer to suitable container for disposal. Don't discharge into streams or sewers.
- Environmental Precautions:** Temperatures exceeding 247° C
- Clean-up Methods:** Use good personal hygiene and wash after handling. Store in closed containers in a cool, dry, well-ventilated area away from incompatible materials.
- Materials to avoid during cleanup:** Strong oxidizers, strong acids.

**Section 7—Handling and Storage**

Handling: Use good personal hygiene and wash after handling.

Storage: Store in closed containers in a cool, dry, well-ventilated area away from incompatible materials

**Section 8—Precautions to control exposure and PPE**

Exposure Limits: Temperatures exceeding 247°C.  
 A system of local or general exhaust is recommended to keep employee exposures below the airborne exposure limits. Local exhaust is generally preferred because it can control the emission of the contaminant at its source, preventing dispersion into the general work area. Please refer to ACGIH document, "Industrial Ventilation, A Manual of Recommended Practices", most recent edition, for more details.

Engineering Controls: Use other protective clothing or equipment to avoid prolonged direct exposure to skin.

**Personal Protective Equipment**

Eyes: Safety goggles or glasses are recommended.

Skin: Rubber gloves are recommended.

Respiratory: Local ventilation. Use NIOSH approved particulate respirator if dust generation occurs or is anticipated. OSHA standard 1910.134 or ANZI Z 88.2-1980 specifications are recommended.

**Section 9—Physical and Chemical Properties**

Appearance:	Light tan powder and granules
Odor:	Characteristic vitamin aroma
pH:	N/A
Melting/Freezing point:	N/A
Boiling Point:	N/A
Flash Point:	N/A
Specific Gravity:	N/A
Solubility:	Slightly soluble in water.
Flammability:	N/A
Vapor Pressure:	N/A
Vapor Density:	N/A

**Section 10—Stability and Reactivity**

Stability: Product is stable under ordinary conditions of use and storage.  
 Hazardous Decomposition Products: Chloride and Nitrogen Oxide fumes exceeding 247°C.  
 Conditions to avoid: Temperatures exceeding 247°C.  
 Incompatible materials: Strong oxidizers, strong acids.

**Section 11—Toxicological Information**

Eyes, skin, inhalation, ingestion

Likely routes of exposure: Acute exposure can cause skin, eye, and respiratory irritation.  
 Acute symptoms and effects: Can irritate the upper respiratory tract. Possible headache, nausea, and vomiting.  
 Inhalation: Can cause severe eye irritation with discomfort, tearing, or blurring of vision.  
 Eye contact: Can cause irritation or rash.  
 Skin contact: Can cause  
 Ingestion: Chronic exposure by prolonged or repeated skin contact may cause dermatitis. Prolonged or repeated exposure to dust may cause a runny nose, ulceration and perforations in the nasal septum, irritation of the mucous membranes and reflex bronchoconstriction. Prolonged and repeated eye contact may cause conjunctivitis. Prolonged or repeated ingestion may cause possible effects to kidneys and liver.

**Reproductive effects**   **Teratogenicity**   **Mutagenicity**   **Embryotoxicity**   **Sensitization**  
 Not Established   Not Established   Not Established   Not Established   Not Established

**Section 12—Ecological Information**

Ecotoxicity: None known  
 Mobility: None known  
 Degradability: None known  
 Bioaccumulation: None known

**Section 13—Disposal considerations**

Product is not considered hazardous waste. Small amounts may be disposed of in a landfill. For larger amounts, contact your local waste disposal authority for advice.

**Section 14—Transportation information**

Feed additive—non-hazardous. Not DOT regulated.

Proper Shipping Name: Feed Additive—Solid n.o.s.  
 Hazard Class: None  
 UN ID#: None  
 Packing Group:

**Section 15—Regulatory information**

**Section 16—Other information**

Issued by:  
Email contact: orders@asp-inc.com  
Training necessary: None  
Date issued/reissued:  
Intended use of product: Animal electrolyte