



SAFETY DATA SHEET (SDS)

SECTION 1: IDENTIFICATION

Product Name: **Equidex Cherry Electrolyte Paste**

Synonyms: None

First Companion Product #: 1472

Product Type: Nutritional source of electrolytes and trace minerals for horses; feed supplement.

Manufacturer: First Companion Veterinary Products

Recommended use: Promotes healthy hydration, oral supplement.

SECTION 2: HAZARD IDENTIFICATION

Warning: Irritating to eyes and mucous membranes. Keep out of reach of children.



SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT LIST: Corn Syrup, Water, Sodium Chloride, Sodium Sulfate, Honey, Potassium Chloride, Magnesium Sulfate, Calcium Carbonate, Xanthan Gum, Calcium Lactate, Cherry Flavor, Sodium Benzoate, Manganese Sulfate, Zinc Sulfate, Ferrous Sulfate, Cobalt Sulfate, Copper Sulfate.

GUARANTEED ANALYSIS

Calcium, min: 0.2%

Calcium, max: . . . 0.3%

Salt, min: 19%

Salt, max: 21%

Sodium, min: 7%

Sodium, max: 9%

Potassium, min: . . 2.5%

Magnesium, min: . 800 ppm

Manganese, min: 65 ppm

Zinc, min: 3 ppm

Iron, min: 5 ppm

Copper, min: . . . 3 ppm

Cobalt, min: . . . 0.2 ppm

Actual ingredient percentages are proprietary; trade secret.

SECTION 4: FIRST AID MEASURES

EXPOSURE ROUTE	SYMPTOM	TREATMENT
Inhalation	Irritation	Bring to well ventilated area
Skin contact	Skin irritant	Wash with warm water for 15 minutes. Seek medical attention if irritation persists.
Eye contact	Eye irritant	Rinse eyes with cool water for 15 minutes. Seek medical attention if irritation persists.
Ingestion	Potential stomach upset	Seek medical attention for any symptoms.

SECTION 5: FIRE-FIGHTING MEASURES

Flash Point:	Does not flash below 212 F.
Extinguishing Media:	Water, foam.
Other required equipment:	Face mask, gloves, suitable protective clothing.
Special precautions: None	

SECTION 6: ACCIDENTAL RELEASE PROCEDURES

PERSONAL PRECAUTIONS: Keep unnecessary personnel away. Wear appropriate protective equipment (gloves, face mask, safety glasses) if in contact with spilled product.

CLEANUP PROCEDURES: Use absorbent to collect spillage and transfer to plastic container for disposal. Clean surface thoroughly to remove residual contamination. Dispose of in accordance with local regulations.

ENVIRONMENTAL PRECAUTIONS: Contains trace levels of copper; may be toxic to aquatic life.



SECTION 7: HANDLING AND STORAGE

Store in a cool, dry place, optimum 60-80 degrees F.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE LIMITS / THRESHOLDS: None.

ENGINEERING CONTROLS: None.

PERSONAL PROTECTIVE EQUIPMENT: Not needed for normal container handling. Keep containers closed. If spilled, use gloves, face mask and safety glasses.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Odor: Off-white, turbid, viscous fluid. Aroma of cherry.

pH: N/A

Boiling point/range: Does not boil below 212F . Does not melt.

Flash Point: Does not flash below 212 Deg.F

Explosive properties: Not applicable.

Oxidizing properties: Not oxidizing.

Specific gravity: 1.4g/cc +/-0.1

Solubility (water, 20 Deg.C): Soluble in water.

SECTION 10: STABILITY AND REACTIVITY

STABILITY:

Stable. Store in a cool, dry place, out of direct sunlight.

CONDITIONS TO AVOID:

Avoid temperature extremes.

MATERIALS TO AVOID:

N/A.

HAZARDOUS DECOMPOSITION PRODUCTS:

N/A.

SECTION 11: TOXICOLOGICAL INFORMATION

Numerical Measures of toxicity:

Sodium chloride	ORAL (LD50): Acute: 3000 mg/kg [Rat.].	CAS# 7647-14-5
Potassium chloride	Oral, mouse: LD50 = 1500 mg/kg	CAS# 7447-40-7
Magnesium sulfate	LD50. Oral. Rat. 5000 mg/kg.	CAS# 7487-88-9
Calcium carbonate	Oral, rat: LD50 = 6450 mg/kg	CAS# 471-34-1

Acute and chronic effect: Eye, skin irritation, allergic response.

Related symptoms: None.

Routes of exposure: Respiratory, oral, skin exposure.

SECTION 12: ECOLOGICAL INFORMATION

Aquatic or terrestrial toxicity tests: N/A

Potential for environmental persistence: N/A

Bioaccumulation potential: N/A

Adsorption or leaching studies: N/A

SECTION 13: DISPOSAL CONSIDERATIONS

Appropriate disposal container: Plastic containers/buckets, closed

Recommendation of appropriate disposal method: Use absorbents to transfer into plastic container.

Physical and chemical properties that may affect disposal method: Liquid.

Sewage disposal: Per local guideline/regulation.

Precautions for landfill or incineration: N/A

SECTION 14: TRANSPORT INFORMATION

UN number (4-digit ID): N/A
UN proper shipping name: N/A
Transport hazard class: N/A
Packing group no (based on degree of hazard): N/A
Environmental hazard (IMDG code): N/A
Bulk transport guidance (MARPOL): N/A
NMFC shipping: animal feed, 0607070-00
Additional special precautions: N/A

SECTION 15: REGULATORY INFORMATION

Any additional regional or national regulations specific to this product, not mentioned previously: N/A

SECTION 16: OTHER INFORMATION

Revision number: V1.0, prepared on 1/27/2017 FLHP

Label facsimile:

