SAFETY DATA SHEETS

This SDS packet was issued with item:

078696053

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

078917187



SAFETY DATA SHEET

AMCALCILYTE FORTE

Section 1: Identification of the Substance and Suppler

Product Name Amcalcilyte Forte

Recommended Use Nutritional Supplement

Company Details Sparhawk Laboratories Inc. 12340 Santa Fe Trail Dr. Lenexa, Ks. 66215

Emergency Telephone 800-424-9300

Date of Preparations 11/11/15

Section 2: Hazards Identification

Hazard Classification Not Hazardous

Priority Identifiers None
Secondary Identifiers None

Risk & Safety Phrases Ingestion of unusually large amounts may cause gastrointestinal upset, nausea

and diarrhea

Section 3: Composition/Information on Ingredients

Chemical Name	CAS Number	Concentration
I-Argenine HCI	74-79-3	0.01 - 1% w/v
Calcium Hypophosphite	7789-79-9	1 - 5% w/v
Dextrose Monohydrate	50-99-7	10 - 40% w/v
I-Glutamic Acid	56-86-0	0.01 - 1% w/v
I-Histidine HCI	5934-29-2	0.001 - 1% w/v
I-Isoleucine	73-32-5	0.001 - 1% w/v
I-Leucine	61-90-5	0.001 - 1% w/v
I-Lysine	657-27-2	0.01 - 1% w/v
I-Methionine	63-68-3	0.01 - 1% w/v
Methyl Paraben	99-76-3	0.01 - 1% w/v
I-Phenylalanine	63-91-2	0.01 - 1% w/v
Potassium Chloride	7447-40-7	1 - 5% w/v
Potassium Phosphate	7778-77-0	0.01 - 1% w/v
I-Proline	147-85-3	0.01 - 1% w/v
Propyl Paraben	94-13-3	0.01 - 1% w/v
Sodium Chloride	7647-14-5	0.01 - 1% w/v
I-Threonine	72-19-5	0.01 - 1% w/v
I-Tyrosine	60-18-4	0.001 - 1% w/v
I-Valine	72-18-4	0.01 - 1% w/v
Water for Injection	7732-18-5	QS

Concentrations are listed as a range to protect proprietary information. The variations have no material effect on the safety data reported.

Section 4: First Aid Measures

Necessary First Aid Measures Skin: Wash with soap and water

Eyes: Flush with water Inhalation: None

Ingestion: Drink plenty of water. Contact physician is symptoms persist



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Section 5: Fire Fighting Measures

Type of Hazard Not flammable
Fire Hazard Properties None Applicable
Regulatory Requirements None Applicable

Extinguishing Media and

Methods

CO₂, extinguishing powder or water spray

Hazchem Code None Applicable

Recommended Protective

Clothing

Glove and protective eyewear are optional

Section 6: Accidental Release Measures

Small spills: Flush with water. Large spills: absorb liquid with clay or other suitable absorbent materials. Shovel into DOT containers for disposal. Rinse

area with detergent and water.

Section 7: Handling and Storage

Precautions for Safe Handling Avoid contact with skin eyes and mucosa

Regulatory Requirements None required

Handling Practices Keep containers tightly sealed and avoid physical contact

Approved Handlers Not required

Conditions for Safe Storage Store between 15°-30°C (59°-86°F)

Store Site Requirements Controlled room temperature

Section 8: Exposure control/Personal Protection

Workplace Exposure

Standards

None Applicable

Application in the workplaceNone ApplicableExposure standardsNone Applicable

outside the workplace

None Applicable

Personal protection Protective apparel is required

Section 9: Physical and Chemical Properties

Appearance Colorless to slightly yellow solution

Boiling Point About 100°C

Melting/Softening point None Applicable

Vapor Pressure Not determined

Specific Gravity About 1.02

Solubility (H_2O) Soluble

Percent Volatiles None Applicable
Evaporation Rates None Applicable

Section 10: Stability and Reactivity

Stability of the Substance Stable when stored according to label conditions



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Conditions to Avoid Excessive Heat

Material to Avoid None

Hazardous Decomposition

Products

Toxic fumes may result from thermal decomposition: Carbon monoxide, carbon

dioxide, chloride oxides of phosphorous, potassium and sodium

Section 11: Toxicological Information

Acute effects for individual ingredients only

Ingestion of unusually large volumes may result in gastrointestinal upset, vomiting and diarrhea

Section 12: Environmental Information

Effects for individual ingredients only

None Applicable

Section 13: Disposal Considerations

Disposal Information Flush small spills with water. For large spills, use clay, sand or other suitable

absorbent material. Shovel material into DOT containers for disposal. Clean area

with detergent and water.

Reference None Applicable

Section 14: Transport Information

Relevant Information No restrictions

Section 15: Regulatory Information

Regulatory Status None

Section 16: Other Information

Additional Information Keep out of reach of children. For animal use only.