

AMINO ACID ORAL- amino acid solution
Sparhawk Laboratories, Inc.

Disclaimer: This drug has not been found by FDA to be safe and effective, and this labeling has not been approved by FDA. For further information about unapproved drugs, click here.

AMINO ACID ORAL SOLUTION
SUPPLEMENTAL NUTRITIVE SOURCE
FOR ANIMAL USE ONLY
KEEP OUT OF REACH OF CHILDREN

INDICATIONS

For use as a nutritional supplement of vitamins, amino acids and electrolytes for cattle, swine, sheep and horses.

DOSAGE AND ADMINISTRATION

For use in drinking water. Supply fresh water daily.

Cattle: Administer 1 oz. per 10 pounds body weight in the drinking water consumed in one day.

Horses: Administer 10 ozs. per 100 pounds body weight in the drinking water consumed in one day.

Sheep and Swine: Administer 1 oz. per 10 pounds body weight in the drinking water consumed in one day.

PROTECT FROM LIGHT.

STORE AT 15°-30°C (59°-86°F).

COMPOSITION

Each 100 mL of aqueous solution contains:

- Dextrose•H₂O 5 g
- Sodium Acetate•3H₂O 250 mg
- Magnesium Sulfate•7H₂O 20 mg
- Potassium Chloride 20 mg
- Calcium Chloride•2H₂O 15 mg

Comprised of: Niacinamide, Pyridoxine HCl (B₆), d-Panthenol, Riboflavin (B₂), Cyanocobalamin (B₁₂), L-Arginine HCl, L-Cysteine HCl H₂O, L-Glutamic Acid, L-Histidine HCl H₂O, L-Isoleucine, L-Leucine, L-Lycine HCl, L-Methionine, L-Phenylalanine, L-Theonine, L-Valine with Methylparaben 0.18%, Ethylparaben 0.01%, Propylparaben 0.02%.

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A-0010-06

Rev. 11-16

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NUTRITIVE SOURCE

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KEEP OUT OF
REACH OF CHILDREN

NET CONTENTS: 500 ml

COMPOSITION: Each 100 mL of aqueous solution contains:

Dextrose•H₂O 5 g
Sodium Acetate•3H₂O 250 mg
Magnesium Sulfate•7H₂O 20 mg
Potassium Chloride 20 mg
Calcium Chloride•2H₂O 15 mg

Comprised of: Niacinamide, Pyridoxine HCl (B₆), Thiamine HCl (B₁), d-Panthenol, Riboflavin (B₂), Cyanocobalamin (B₁₂), L-Arginine HCl, L-Cysteine HCl H₂O, L-Glutamic Acid, L-Histidine HCl H₂O, L-Isoleucine, L-Leucine, L-Lycine HCl, L-Methionine, L-Phenylalanine, L-Threonine, L-Valine, with Methylparaben 0.18%, Ethylparaben 0.01%, Propylparaben 0.02%.

Lot No.

Exp. Date



MANUFACTURED BY

LENEXA, KS 66215

AMINO ACID ORAL

amino acid solution

Product Information

Product Type	OTC ANIMAL DRUG	Item Code (Source)	NDC:58005-101
Route of Administration	ORAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
DEXTROSE MONOHYDRATE (UNII: LX22YL083G) (ANHYDROUS DEXTROSE - UNII:5SL0G7R0OK)	DEXTROSE MONOHYDRATE	5000 mg in 100 mL
CALCIUM CHLORIDE ANHYDROUS (UNII: OFM21057LP) (CALCIUM CATION - UNII:2M83C4R6ZB)	CALCIUM CATION	15 mg in 100 mL
MAGNESIUM SULFATE HEPTAHYDRATE (UNII: SK47B8698T) (MAGNESIUM CATION - UNII:T6V3LHY838)	MAGNESIUM SULFATE HEPTAHYDRATE	20 mg in 100 mL
POTASSIUM CHLORIDE (UNII: 660YQ98I10) (POTASSIUM CATION - UNII:295O53K152, CHLORIDE ION - UNII:Q32ZN48698)	POTASSIUM CHLORIDE	20 mg in 100 mL
SODIUM ACETATE ANHYDROUS (UNII: NVG71ZZ7P0) (ACETATE ION - UNII:569DQM74SC, SODIUM CATION - UNII:L4YR4M0NH37)	SODIUM ACETATE ANHYDROUS	250 mg in 100 mL

Inactive Ingredients

Ingredient Name	Strength
VALINE (UNII: HG18B9YRS7)	

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
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1	NDC:58005-101-25	500 mL in 1 BOTTLE		
2	NDC:58005-101-52	1000 mL in 1 BOTTLE		
Marketing Information				
Marketing Category	Application Number or Monograph Citation		Marketing Start Date	Marketing End Date
unapproved drug other			04/01/1998	

Labeler - Sparhawk Laboratories, Inc. (147979082)

Revised: 1/2017

Sparhawk Laboratories, Inc.