

AMINO ACID - amino acid concentrate
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 CONCENTRATE

SUPPLEMENTAL NUTRITIVE SOURCE

FOR ANIMAL USE ONLY

KEEP OUT OF REACH OF CHILDREN

INDICATIONS

For use as a supplemental nutritive source of concentrated amino acids, electrolytes, B complex vitamins, and dextrose in cattle, horses, swine and sheep.

DOSAGE UNDILUTED

CATTLE: Administer 1 oz. Amino Acid Concentrate per 100 pounds body weight in drinking water to be consumed in one day.

HORSE: Administer 10 oz. Amino Acid Concentrate per 1000 pounds body weight in drinking water to be consumed in one day.

SHEEP and SWINE: Administer 1/2 oz. Amino Acid Concentrate per 50 pounds body weight in drinking water to be consumed in one day.

STORE AT CONTROLLED ROOM TEMPERATURE BETWEEN 15° and 30° C (59°-86°F)

SHAKE WELL BEFORE USING

TAKE TIME OBSERVE LABEL DIRECTIONS.

CONTENTS

Each 100 mL of aqueous solution contains:

- Dextrose • H₂O 5 g
- Sodium Acetate • 3H₂O 250 mg
- Magnesium Sulfate • 7H₂O ... 200 mg
- Potassium Chloride 200 mg
- Calcium Chloride • 2H₂O150 mg

Comprised of : Niacinamide, Pyridoxine Hydrochloride (B₆), Thiamine Hydrochloride (B₁), d-Panthenol, Riboflavin (B₂), Cyanocobalamin (B₁₂), L-Leucine, L-Lysine Hydrochloride, L-Glutamic Acid, L-Valine, L-Phenylalanine, L-Arginine Hydrochloride, L-Isoleucine, L-Threonine, L-Histidine Hydrochloride • H₂O, L-Methionine, L-Cysteine Hydrochloride • H₂O, with propylne glycol 2.5%, sorbitol 2.5%, lactic acid 0.16%, citric acid 0.1%, BHA 0.005%, methylparaben 0.18%, propylparaben 0.02%, and ehtylparaben 0.01% (preservatives).

INDICATIONS: For use as a supplemental nutritive source of concentrated amino acids, electrolytes, B complex vitamins, and dextrose in cattle, horses, swine and sheep.

DOSAGE UNDILUTED:

CATTLE: Administer 1 oz. Amino Acid Concentrate per 100 pounds body weight in drinking water to be consumed in one day.

HORSES: Administer 10 oz. Amino Acid Concentrate per 1000 pounds body weight in drinking water to be consumed in one day.

SHEEP & SWINE: Administer 1/2 oz. Amino Acid Concentrate per 50 pounds body weight in drinking water to be consumed in one day.

STORE AT CONTROLLED ROOM TEMPERATURE BETWEEN 15° AND 30° C (59°-86°F).

SHAKE WELL BEFORE USING.

TAKE TIME



OBSERVE LABEL DIRECTIONS

A-0020-06

Rev. 11-16

AMINO ACID CONCENTRATE

SUPPLEMENTAL
NUTRITIVE SOURCE

FOR ANIMAL USE ONLY

KEEP OUT OF
REACH OF CHILDREN

NET CONTENTS: 500 ml



CONTENTS:

Each 100 mL of aqueous solution contains:

Dextrose • H₂O 5 g
Sodium Acetate • 3H₂O 250 mg
Magnesium Sulfate • 7H₂O 200 mg
Potassium Chloride 200 mg
Calcium Chloride • 2H₂O 150 mg

Comprised of: Niacinamide, Pyridoxine Hydrochloride (B₆), Thiamine Hydrochloride (B₁), d-Panthenol, Riboflavin (B₂), Cyanocobalamin (B₁₂), L-Leucine, L-Lysine Hydrochloride, L-Glutamic Acid, L-Valine, L-Phenylalanine, L-Arginine Hydrochloride, L-Isoleucine, L-Threonine, L-Histidine Hydrochloride • H₂O, L-Methionine, L-Cysteine Hydrochloride • H₂O, with propylene glycol 2.5%, sorbitol 2.5%, lactic acid 0.16%, citric acid 0.1%, BHA 0.005%; methylparaben 0.18%, propylparaben 0.02%, and ethylparaben 0.01% (preservatives).

Lot No.

Exp. Date

MANUFACTURED BY

LENEXA, KS 66215

AMINO ACID

amino acid concentrate

Product Information

Product Type	OTC ANIMAL DRUG	Item Code (Source)	NDC:58005-102
Route of Administration	ORAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
CALCIUM CHLORIDE ANHYDRO US (UNII: OFM21057LP) (CALCIUM CATION - UNII:2M83C4R6ZB)	CALCIUM CATION	150 mg in 100 mL
DEXTROSE MONOHYDRATE (UNII: LX22YL083G) (ANHYDROUS DEXTROSE - UNII:5SL0G7R0OK)	DEXTROSE MONOHYDRATE	5 g in 100 mL
MAGNESIUM SULFATE HEPTAHYDRATE (UNII: SK47B8698T) (MAGNESIUM CATION - UNII:T6V3LHY838)	MAGNESIUM SULFATE HEPTAHYDRATE	200 mg in 100 mL
POTASSIUM CHLORIDE (UNII: 660YQ98I10) (CHLORIDE ION - UNII:Q32ZN48698, POTASSIUM CATION - UNII:295O53K152)	POTASSIUM CHLORIDE	200 mg in 100 mL
SODIUM ACETATE ANHYDROUS (UNII: NVG71ZZ7P0) (SODIUM CATION - UNII:L4YR4M0NH37, ACETATE ION - UNII:569DQM745C)	SODIUM ACETATE ANHYDROUS	250 mg in 100 mL

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:58005-102-05	500 mL in 1 BOTTLE		

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
--------------------	--	----------------------	--------------------

unapproved drug other		01/05/1996	
-----------------------	--	------------	--

Labeler - Sparhawk Laboratories, Inc. (147979082)

Revised: 2/2017

Sparhawk Laboratories, Inc.