PRODUCT CATALOG

ANIMAL HEALTH& NUTRITION SOLUTIONS

FRONTIER ANIMAL HEALTH

Animal Health: "Our Honorable Responsibility"

OUR PRODUCTS

- Vitamins& Amino Acids
- Liver& Kidney Solutions
- Immunity& Respiratory
- Feed Additives
- Specialty Solutions

CUSTOM FORMULATIONS AVAILABLE

FRONTIER ANIMAL HEALTH

USA MADE

Get in Touch

+1 910 407 5005

WWW.FRONTIERAH.COM

FRONTIER ANIMAL HEALTH

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FRONTIER
ANIMAL HEALTH

NUTRITIONAL SOLUTIONS

VITAMINS, MINERALS&
AMINO ACIDS

SUPREME AD3E

Vitamin A, Vitamin D3 and Vitamin E Oral Solution (100-20-20)

COMPOSITION: Each 1L contains:

Vitamin A (Retinyl Palmitate): ..... 100.000.000 I.U.
Vitamin D3 (Cholecalciferol): ..... 20.000.000 I.U.
Vitamin E (Alpha Tocopherol acetate): ..... 20.000 mg
Propylene Glycol:..... 100.000 mg
Sorbitol: ..... 50.000 mg
B.H.T. (preservative): ..... 250 mg
Sorbic Acid: ..... 1500 mg
Water ..... Up to 1L

INDICATIONS:

Prevention& treatment of Vitamin A, Vitamin D3 and Vitamin E deficiencies in farm animals.
Prevention or treatment of stress (caused by Vaccination, disease, transport, high humidity, high temperatures or extreme temperature changes).
Improvement of feed conversion.

DOSAGE:

It is used for all kinds of animals, via drinking water.
Calves, Goats and Sheep : 1 ml per 20 - 40 Kg body weight for 3 - 5 days
Cattle : 1 ml per 40 - 80 Kg body weight for 3 - 5 days
Poultry : 1 ml per 2 - 4 liter drinking water for 3 - 5 day

COUNTRY OF ORIGIN: United States

AVAILABLE PACKAGING: 1 Liter, 5 Liter, 25 Liter.

For more information about this product or Frontier other products , please visit our website: www.frontierah.com or contact our local distributor at your country.

FRONTIER
ANIMAL HEALTH

NUTRITIONAL SOLUTIONS

VITAMINS, MINERALS&
AMINO ACIDS

SUPREME AMINOVIT

Vitamins & Amino Acids
Growth Promoter Oral Solution

COMPOSITION: Each 1L contains:

Vitamin A (Retinyl palmitate) ..... 2.500.000 IU
Vitamin D3 (Cholecalciferol)..... 2.500 IU
Vitamin E (α tocopheryl acetate)..... 650 mg
Vitamin B3 (Niacin) .....3.500 mg
Vitamin B1 (Thiamine hydrochloride)..... 420 mg
Vitamin B2 (Riboflavine-5-sodium phosphate).... 420 mg
Vitamin B12 (Cyanocobalamin)..... 1,8 mg
Vitamin B6 (Piridoxine hydrocloride)..... 300 mg
Acid D-Pantotenic (Calcium D.pantothenate)... 1.500 mg
Choline chloride..... 21.500 mg
L-Glycine .....5.000 mg
L-Lysine ..... 5.000 mg
D,L-Methionine ..... 1.300 mg
Inositol ..... 330 mg
Water (carrier):..... up to 1L

INDICATIONS:

Integrated formula during periods of peak production, and in case of stress.

DOSAGE:

It is used for all kinds of animals, For oral administration via drinking water.
Poultry: 1 ml/ 4 liter of drinking water for 5-7 days.
Calves, cattle, goats and sheep : 1- 2 liter/ 1.000 liter drinking water.

COUNTRY OF ORIGIN: United States

AVAILABLE PACKAGING: 1 Liter, 5 Liter, 25 Liter

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FRONTIER
ANIMAL HEALTH

NUTRITIONAL SOLUTIONS

VITAMINS, MINERALS&
AMINO ACIDS

AMINO POWER

Amino Acids, Minerals& Vitamins Powder Formula Growth Enhancer

COMPOSITION: Each 1 kg contains:

Vitamin A	25 000 000 I.U.	Calcium pantothenate	1000 mg
Vitamin D3	5 000 000 I.U.	Biotin	15 mg
Vitamin E	20.000 mg	Vitamin C	40000 mg
Vitamin K3	5000 mg	DL - Methionine	50000 mg
Vitamin B1	3000 mg	Lysine HCl	30000 mg
Vitamin B2	6000 mg	Ferrous sulphate	20000 mg
Vitamin B6	3500 mg	Zinc sulphate	20000 mg
Vitamin B12	20 mg	Potassium chloride	30000 mg
Nicotinamide	25000 mg	Manganese sulphate	20000 mg
Folic acid	500 mg	Copper sulphate	2000 mg

INDICATIONS:

Prevention of vitamins and minerals deficiency.
Increases the rate of fertility and hatchability
Provides adequate supplies of vitamins and minerals.
Increases the viability and resistance against diseases.
Increases resistant to disease & to overcome stress related problems.
Improves growth & productivity.

DOSAGE:

It is used for all kinds of animals,
For oral administration via drinking water.
150-300 gm / 1000 liter of drinking water

COUNTRY OF ORIGIN: United States

AVAILABLE PACKAGING: 1 Kg, 5 Kg

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FRONTIER
ANIMAL HEALTH

NUTRITIONAL SOLUTIONS

VITAMINS, MINERALS&
AMINO ACIDS

TOCORYL

Vitamins& Amino Acids Integrated Growth Promoter Oral Solution

COMPOSITION: Each 1L contains:

Vit A (Retinyl palmitate)	10.000.000 I.U.
Vit D3 (Cholecalciferol)	3.000.000 I.U.
Vit E (all-rac-α tocopheryl acetate)	30.000 mg
Vit B1 (Thiamine hydrochloride)	3.000 mg
Vit B2 (Riboflavine)	2.000 mg
Vit B6 (Pyridoxine hydrochloride)	4.000 mg
Vit B12 (Cyanocobalamin)	30 mg
Vit C (Ascorbic acid)	20.000 mg
Vit K3(Menadione sodium bisulphite)	2.000 mg
D-panthenol	10.000 mg
Nicotinamide	40.000 mg
Biotin	22 mg
Folic Acid	20 mg
Choline Chloride	25.000 mg
Alanine	1.500 mg
Arginine	1.800 mg
Aspartic acid	600 mg
Cysteine	60 mg
Glutamic Acid	5.500 mg
Histidine	900 mg
Iso-Leucine	900 mg
Leucine	2000 mg
Lysine	15000 mg
Methionine	10.00 mg
Phenylalanine	1.200 mg
Proline	1.600 mg
Serine	1500 mg
Threonine	900 mg
Tryptophane	80 mg
Glycine	10.000 mg
Tyrosine	100 mg
Valine	900 mg
Sorbic Acid	1000 mg
Glycerol	25.000 mg
Sorbitol	3.500 mg
B.H.T	500 mg

INDICATIONS:

A well balanced combination of essential vitamins and amino acids for poultry complementary feeding Useful during periods of peak production, and in case of stress.

DOSAGE:

It is used for all kinds of animals, For oral administration via drinking water
Poultry: 1 liter in 5000 liters of drinking water, for 3-5 days.

COUNTRY OF ORIGIN: United States

AVAILABLE PACKAGING: 1 Liter, 5 Liter , 25 Liter

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FRONTIER
ANIMAL HEALTH

NUTRITIONAL SOLUTIONS

VITAMINS, MINERALS&
AMINO ACIDS

SELENEX FORTE 15

Vitamin E, Selenium& Zinc Oral Solution (15%)
For Immunity& Anti-Oxidant

COMPOSITION: Each 1L contains:

Vitamin E (α Tocopherol acetate): ..... 150.000 mg
Selenium (Sodium selenite): ..... 1000 mg
Zinc (Zinc Sulphate): ..... 10.000 mg
Propylene Glycol: ..... 150.000 mg
Distilled Water: ..... Up to 1L

INDICATIONS:

Prevention of vitamin E, Selenium and Zinc deficiencies.
Immunostimulation.
Antioxidiant.
For immune stimulation against Viral diseases, Coccidiosis and also post vaccination.
To improve Fertility and Hatchability and to overcome the stress/

DOSAGE:

It is used for all kinds of animals,
For oral administration via drinking water.
Calves, goats and sheep : 1 - 2 ml per animal for 3 - 5 days.
Poultry : 1 ml per 2 - 4 liter drinking water for 3 - 5 days.

COUNTRY OF ORIGIN: United States

AVAILABLE PACKAGING: 1 Liter, 5 Liter, 25 Liter.

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FRONTIER
ANIMAL HEALTH

NUTRITIONAL SOLUTIONS

VITAMINS, MINERALS&
AMINO ACIDS

AVITONE

Premium Poultry Tonic & Growth Enhancer

COMPOSITION: Each 1L contains:

L-Carnitine	10,000 mg
Vitamin A	10,000,000 I.U.
Vitamin D3	2,500,000 I.U.
Vitamin E	5,000 mg
Vitamin B1	2,500 mg
Vitamin B2	1,800 mg
Vitamin B6	1000 mg
Vitamin B12	10 mg
D-Pantothenic acid	5,000 mg
Betaine	3,000 mg
Folic acid	400 mg
Biotin	200 mg
Nicotinic acid	8,000 mg
L-Arginine	3,500 mg
DI-Methionine	5,300 mg
L-Glycine	400 mg
L-Lysine	8,000 mg
L-Threonine	1,000 mg
Inositol	500 mg
Sorbitol	50,000 mg

In addition to Nucleotides.

INDICATIONS:

Improves growth & productivity.
Improves digestion and absorption.
Improves feed utilization.
Increases resistance to disease& to overcome stress related conditions.
Can be used in reaction to stress, transportation, heat or overcrowding.

DOSAGE:

1 ml/ 2 liters of drinking water for 5-7 days.

COUNTRY OF ORIGIN: United States

AVAILABLE PACKAGING: 1 Liter, 5 Liter, 25 Liter.

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FRONTIER
ANIMAL HEALTH

NUTRITIONAL SOLUTIONS

VITAMINS, MINERALS&
AMINO ACIDS

REVITAL

Vitamins& Amino Acids Formula Especially for Chicks.

COMPOSITION: Each 1L contains:

Vitamin A	1,500,000 I.U
Vitamin D3	500,000 I.U
Vitamin E	5,500 mg
Lysine	8,000 mg
DL-Methionine	10,000 mg
Threonine	5,000 mg
Tryptophan	2,000 mg
Glycine	5,000 mg
Vitamin K3	1000 mg
Biotin	3,000mcg
Vitamin B1	1,500 mg
Vitamin B2	1,000 mg
Vitamin B6	2,500 mg
Vitamin B12	9000 mcg
Nicotineamide	10,000 mg
Antioxidant	250 mg
Water& Emulsifier	up to 1L

INDICATIONS:

A well balanced formula for poultry especially chicks.
Revitalize body with necessary vitamins and Amino acids especially in cases of stress, Transportation, High Temperature and adverse conditions.

DOSAGE:

Poultry: 1 Litre per 1000-2000 Liter of drinking water for 3-5 days.

COUNTRY OF ORIGIN: United States

AVAILABLE PACKAGING: 1 Liter, 5 Liter, 25 Liter.

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FRONTIER
ANIMAL HEALTH

NUTRITIONAL SOLUTIONS

VITAMINS, MINERALS&
AMINO ACIDS

DIKLAK FORTE

Vitamin K3 Oral Solution

COMPOSITION: Each 1L contains:

Vitamin K3 (Menadione Sodium Bisulfate) ..... 100 gm
Betaine HCL ..... 50 gm
Distilled Water ..... Up to 1 L

INDICATIONS:

Prevent vitamin K3 deficiency in poultry.
Vitamin K3 has an essential role to play in blood coagulation.
Recommended in cases of bleeding.
Indicated in the prevention of hemorrhages associated with Vitamin K3 deficiency or intestinal parasitic infections such as coccidiosis, and as an antagonist for poisoning such as rodenticide toxicity.
To reduce blood loss during Coccidiosis.

DOSAGE:

It is used for all kinds of animals, For oral administration via drinking water
Poultry: 250- 500 ml per 1000 lt drinking water for 3-5 days.

COUNTRY OF ORIGIN: United States

AVAILABLE PACKAGING: 1 Liter, 5 Liter, 25 Liter.

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FRONTIER
ANIMAL HEALTH

NUTRITIONAL SOLUTIONS

VITAMINS, MINERALS&
AMINO ACIDS

C-MAX

Vitamin C (Ascorbic Acid)

Composition per Kg:

Vitamin C "Ascorbic acid" 1000gm

INDICATIONS:

Alleviates stress conditions related to high temperature and humidity, peak production and vaccination
Stimulates immune response& Increases resistance to disease.
Improves quality, fertility and hatchability rates, and increases the egg-production.

DOSAGE:

For oral administration via drinking water.
Poultry: 1 gm / 5-10 liter water for 5-7 days.
Added to Feed : 250 gm/ ton feed.
Aquaculture: 200- 250 gm / ton feed.
Young Livestock: 0.25 – 0.5 gm / 50 kg body weight for 5-7 days.
Adult Livestock: 2 – 5 gm / animal / day for 5- 7 days

COUNTRY OF ORIGIN: United States

AVAILABLE PACKAGING: 1 Kg, 5 Kg, 25 Kg.

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FRONTIER
ANIMAL HEALTH

NUTRITIONAL SOLUTIONS

VITAMINS, MINERALS&
AMINO ACIDS

MINERAX

Oral Solution rich in necessary minerals.

COMPOSITION: Each 1L contains:

Calcium (Calcium Chloride) ..... 35.000 mg
Phosphorus (Phosphoric acid) ..... 60.000 mg
Iron (Iron Chloride) ..... 7.500 mg
Cobalt (Cobalt Sulphate) ..... 40 mg
Copper (Copper Chloride) ..... 1.000 mg
Manganese (Manganese Chloride) ..... 4.500 mg
Zinc (Zinc Chloride) ..... 4.800 mg
Potassium (Potassium Chloride) ..... 10.000 mg
Citric Acid ..... 50.000 mg
Water (carrier) ..... up to 1 L

INDICATIONS:

Prevention of mineral deficiencies in poultry.

DOSAGE:

It is used for all kinds of animals,
For oral administration via drinking water.
1 liter in 500-1000 liter of daily drinking water , for 5-7 days.

COUNTRY OF ORIGIN: United States

AVAILABLE PACKAGING: 1 Liter, 5 Liter, 25 Liter.

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FRONTIER
ANIMAL HEALTH

NUTRITIONAL SOLUTIONS

VITAMINS, MINERALS&
AMINO ACIDS

DECAL PLUS

Calcium, Vitamin D3 and Phosphorus Oral Solution

COMPOSITION: Each 1L contains:

Vitamin D3 (cholecalciferol) ..... 35.000.000 I.U.
Calcium (Calcium Chloride) ..... 5 gm
Phosphorus (Phosphoric acid) ..... 15 gm
Manganese (Manganese sulphate) ..... 3 gm

INDICATIONS:

Source of vitamin D3, calcium, phosphorus and manganese .
Prevention of rickets.
Prevention of osteoperorisis and broken bones.
Prevention of eggshell cracks.

DOSAGE:

It is used for all kinds of animals,
For oral administration via drinking water.
Poultry: 1 ml/ 5 litre drinking water for 3- 5 days.
Cattle: 1 ml/ 100 kg. body weight for 3 -5 days.

COUNTRY OF ORIGIN: United States

AVAILABLE PACKAGING: 1 Liter, 5 Liter, 25 Liter.

For more information about this product or Frontier other products , please visit our website: www.frontierah.com or contact our local distributor at your country.

FRONTIER
ANIMAL HEALTH

LIVER& KIDNEY
SOLUTIONS

SOLVERIN

Liver Tonic& Detoxifier

COMPOSITION: Each 1L contains:

L-Carnitine ..... 45 gm
Choline (Choline chloride) ..... 150 gm
Silymarin (Milk Thistle Extract 80%)..... 15 gm
Betaine HCL .....15 gm
Sorbitol .....50 gm
Vitamin B3 (Niacin) .....5 gm
Vitamin E (Alpha-tocopherol acetate) .... 5 gm
Vitamin B12 (Cyanocobalamin) ..... 20 mg
L-Lysine .....10 gm
Purified water .....up to 1 liter

INDICATIONS:

Improves metabolic status for energy production and fatty acid oxidation.
To boost and protect the liver, which is the main organ, affected with Aflatoxin.
Enhances liver metabolic functions and stimulate liver cell regeneration .
Prevent the accumulation of fatty in livers and kidneys and avoid its pathological changes .

DOSAGE:

For oral administration via drinking water.
Poultry: 1 ml / 2-4 liter of drinking water.

COUNTRY OF ORIGIN: United States

AVAILABLE PACKAGING: 1 Liter, 5 Liter, 25 Liter.

For more information about this product or Frontier other products , please visit our website: www.frontierah.com or contact our local distributor at your country.

FRONTIER ANIMAL HEALTH

LIVER& KIDNEY SOLUTIONS

RENOXAL

Renal Tonic& Diuretic

COMPOSITION: Each 1 Kg contains:

Ammonium Chloride ..... 335 gm
Magnesium Sulphate ..... 216 gm
Sodium Sulphate ..... 210 gm
Sorbitol ..... 46 gm
Vitamin C (Ascorbic acid) ..... 105 gm
Vitamin B1 ..... 10 gm
Vitamin B2 ..... 2.5 gm
Vitamin B6 ..... 6 gm
Niacin ..... 35 gm
Colloidal Silica ..... 7 gm
Lactose ..... up to 1 kg

INDICATIONS:

Renal tonic& Prevention of urinary calculi.
A diuretic that helps to excrete toxins through the kidneys and improve renal functions.

DOSAGE:

For oral administration via drinking water.
Poultry: 1 gm/ 2- 4 L of drinking water for 3-5 days.

COUNTRY OF ORIGIN: United States

AVAILABLE PACKAGING: 1 Kg, 5 Kg.

For more information about this product or Frontier other products , please visit our website: www.frontierah.com or contact our local distributor at your country.

FRONTIER
ANIMAL HEALTH

LIVER& KIDNEY
SOLUTIONS

VITARENOL

Liver and Renal Tonic
Oral Solution

COMPOSITION: Each 1L contains:

L-Carnitine ..... 25.000 mg
Betaine hydrochloride ..... 10.000 mg
Niacin ..... 25.000 mg
Sorbitol ..... 50.000 mg
Potassium Citrate ..... 10.000 mg
Magnesium sulphate ..... 10.000 mg
Sodium Citrate ..... 2.000 mg
L Lysine ..... 15.000 mg
D-L Methionine ..... 10.000 mg

INDICATIONS:

Liver and kidney tonic.
Enhances liver metabolic functions and stimulate liver cell regeneration .
Prevent the accumulation of fatty in livers and kidneys and avoid its pathological changes .

DOSAGE:

For oral administration via drinking water.
Poultry: 1 ml / 1 liter of drinking water.

COUNTRY OF ORIGIN: United States

AVAILABLE PACKAGING: 1 Liter, 5 Liter, 25 Liter.

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FRONTIER ANIMAL HEALTH

IMMUNE SYSTEM SOLUTIONS

IMMUTEC PREMIER

Premium Immunity Enhancer Formula

COMPOSITION: Each 1L contains:

Dry yeast extract (Saccharomyces cerevisiae)	165.000 mg
Beta glucan	40.000 mg
Mannan oligosaccharide	35.000 mg
Echinacea Extract	50.000 mg
Lectin	50.000 mg
Oregano	20.000 mg
Vitamin E (Alpha-tocopherol acetate)	10.000 mg
Selenium (Sodium Selenite)	200 mg
Propylene glycol	55.00 mg

INDICATIONS:

Stimulates the body's immune system.
During Stress conditions such as: overcrowding, heat stress and post vaccinations.

DOSAGE:

Poultry: 0.25 - 0.5 ml / liter of drinking water for 3 - 5 days
Livestock:
Adult animals: 15- 30 ml / animal daily.
Young animals: 5-10 ml / animal daily.

COUNTRY OF ORIGIN: United States

AVAILABLE PACKAGING: 1 Liter, 5 Liter, 25 Liter.

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FRONTIER
ANIMAL HEALTH

IMMUNE SYSTEM
SOLUTIONS

STIMUVAL

Immune stimulant
Oral Solution

COMPOSITION: Each 1L contains:

Saccharomyces Cerevisiae Extract 200.000 mg
(Mannans 21% - BetaGlucans 24%)
Vitamin E 50.000 mg
Glycine 15.000 mg
Propylene glycol 100.000 mg

INDICATIONS:

Contains mannan olighosaccarides and vitamin E to support the immune system.
During undesirable situations as stress, fatigue, transportation and other adverse conditions.
Improves immunity and overall growth.

DOSAGE:

0.5 ml/ L of drinking water for 3-5 days.
Adult animals: 20- 40 ml / animal daily.
Young animals: 10- 15 ml / animal daily.

COUNTRY OF ORIGIN: United States

AVAILABLE PACKAGING: 1 Liter, 5 Liter, 25 Liter.

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FRONTIER
ANIMAL HEALTH

SPECIALTY
SOLUTIONS

MYCOTRIX

Mycotoxin Binder& Detoxifier

COMPOSITION: Each one L. contains:

Yeast extract (Saccharomyces cerevisiae) ..... 180.000 mg
Betaglucan& Mannan oligosaccharide .
Bacillus subtilis ..... $20x10_{10}$ C.F.U
Betaine ..... 25.000 mg
Phosphoric acid ..... 100.000 mg
Lactic acid ..... 75.000 mg
Citric acid ..... 80.000 mg
Vitamin B2 ..... 1000 mg
Vitamin B6 ..... 5000 mg
Lysine ..... 15.000 mg
Monopropylene glycol ..... 120.000 mg

INDICATIONS& PROPERTIES:

Biological broad spectrum antimycotoxin.
Prevents Mycotoxin gut absorption.
Contains acids have a strong Antibacterial activity.
Useful for breakdown and/or detoxification of mycotoxins.
Stimulates microflora in the digestive tract.

DOSAGE:

0.5 liter per 1000 L drinking water for 3-5 days.

COUNTRY OF ORIGIN: United States

AVAILABLE PACKAGING: 1 Liter, 5 Liter, 25 Liter.

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FRONTIER ANIMAL HEALTH

SPECIALTY SOLUTIONS

CLEANER

Oral formula for improving poultry gut health and support of the immune system.

COMPOSITION: Each one L. contains:

β-Glucan (Yeast extract)	75.000 mg
Vitamin B1	4.000 mg
Vitamin B2	6.000 mg
Vitamin B6	5.000 mg
Sodium potasium tartrate	10.000 mg
Sodium citrate	20.000 mg
Potasium citrate	10.000 mg
Copper penta sulphate	20.000 mg
Potassium chloride	400 mg
Citric Acid	16.000 mg
Malic Acid	3.000 mg
Phosphoric acid	15.000 mg
Tartaric acid	3.000 mg
L-Ascorbic acid	3.000 mg
Propylene glycol	100.000 mg
Water	up to 1 liter

INDICATIONS& PROPERTIES:

Contains acids have a strong Antibacterial activity.
Useful for breakdown and/or detoxification of mycotoxins.
Stimulation of the immune system in the host animal.
Stimulates microflora in the digestive tract.
Reduces Negative effect of mycotoxins
Improves digestibility.

DOSAGE:

1 liter per 2000-4000 L drinking water for 3-5 days.

COUNTRY OF ORIGIN: United States

AVAILABLE PACKAGING: 1 Liter, 5 Liter, 25 Liter.

For more information about this product or Frontier other products , please visit our website: www.frontierah.com or contact our local distributor at your country.

FRONTIER
ANIMAL HEALTH

SPECIALTY
SOLUTIONS

ACIDOFIX

Acidifier& Gut Health Improver

COMPOSITION: Each one L. contains:

Saccharomyces cervesiae dry extract 120.000 mg
Formic acid ..... 110.000 mg
Propionic acid ..... 100.000 mg
Lactic acid ..... 125.000 mg
Citric acid ..... 150.000 mg
Phosphoric Acid ..... 120.000 mg
Potassium Iodide ..... 1000 mg
Glycerol ..... 50.000 mg

INDICATIONS& PROPERTIES:

Acidifier agent which reduce the pH of poultry gut.
Contains acids have a strong Antibacterial activity.
Useful for breakdown and/or detoxification of mycotoxins.
Stimulates microflora in the digestive tract.

DOSAGE:

1- 1.5 liter per 1000 L drinking water for 3-5 days.

COUNTRY OF ORIGIN: United States

AVAILABLE PACKAGING: 1 Liter, 5 Liter, 25 Liter.

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FRONTIER
ANIMAL HEALTH

RESPIRATORY
SOLUTIONS

AIROFIX

Respiratory Health Formula "Mucolytic- Bronchodilator- Expectorant"

COMPOSITION: Each 1L contains:

Eucalyptus	30 gm
Carvacrol	15 gm
Menthol	12 gm
Thymol	15 gm
Vitamin E	20 gm
Vitamin C	50 gm
Sorbitol	30 gm
Mucolytic Agents	10 gm
Distilled Water	up to 1 L

INDICATIONS:

Increase the healthiness and integrity of respiratory airways.
Stimulate the respiratory system for expelling viscous secretions.
Reduce mucus and other secretions.

DOSAGE:

Poultry: 1 L / 3000- 6000 L of drinking water.
For spraying 10-20 ml / liter drinking water at the level of poultry heads.

COUNTRY OF ORIGIN: United States

AVAILABLE PACKAGING: 1 Liter, 5 Liter, 25 Liter.

For more information about this product or Frontier other products , please visit our website: www.frontierah.com or contact our local distributor at your country.

FRONTIER
ANIMAL HEALTH

RESPIRATORY
SOLUTIONS

XTREME CARE

Respiratory Health Formula "Mucolytic- Bronchodilator- Expectorant"

COMPOSITION: Each 1L contains:

Thymol	50.000 mg
Menthol	80.000 mg
Eucalyptus	90.000 mg
Yucca Extract	20.000 mg
Vitamin C (Ascorbic acid)	50.000 mg
Propylene glycol	55.000 mg
Distilled water	up to 1 L

INDICATIONS:

Increase the healthiness and integrity of respiratory airways.
Perfect respiratory stimulant, improving respiratory functions
Ideal and balanced formula during bird challenge with AI-NOV-IB- ILT as well infectious coryza, Mycoplasma and E. coli.
Stimulate the respiratory system for expelling viscous secretions.

DOSAGE:

1 ml/ 4-6 liters of drinking water
For spraying: 2 ml / liter drinking water at the level of poultry heads.

COUNTRY OF ORIGIN: United States

AVAILABLE PACKAGING: 1 Liter, 5 Liter, 25 Liter.

For more information about this product or Frontier other products , please visit our website: www.frontierah.com or contact our local distributor at your country.

FRONTIER ANIMAL HEALTH

FEED ADDITIVES& PREMIXES

PROPAX MOS

Yeast cell wall product rich in ß-glucans and mannans enhances animal's immune response and growth.

A highly purified product derived from the cell wall of yeast cells rich in Mannan oligo saccharides MOS and Beta Glucans for inclusion in animal feed.

Mannans..... 21%
Beta Glucans 24%

Humidity..... max 8%
Ash.....max 6%
Protein ..... 30% +/- 3%
pH..... 5.0-7.5
Carbohydrates..... 40-50%
Fiber..... max 3%

Minerals
Potassium..... 1.10%
Iron..... 132 ppm
Phosphorus..... 0.5%
Cobalt.....<0.2 ppm
Zinc.....79 ppm
Manganese.....20 ppm
Copper.....18 ppm
Calcium..... 0.1%
Magnesium..... 0.1%
Sodium..... 0.4%

DOSAGE:
Broilers ..... 1-1.5 kg/ton
Layers.....0.5 kg/ton
Duck.....1 kg/ton
Rabbit.....2 kg/ton
Calves.....2 kg /ton
Lambs & Sheep ..... 1-2 kg/ton
Fish.....0.5 -1 kg/ton
Dairy..... 5 -20 gm/head/day
Pet Animals ..... 0.5 kg/ton
Always consult with a nutrition consultant.

COUNTRY OF ORIGIN: United States

AVAILABLE PACKAGING: 1 Kg, 5 Kg, 25 Kg.

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FRONTIER ANIMAL HEALTH

FEED ADDITIVES& PREMIXES

SUPREME VITAMIN PREMIX

Vitamin Premix

COMPOSITION: EACH 1 Kg CONTAINS:

VIT A	12.000.000 I.U.
VIT D3	4.000.000 I.U.
VIT E	50000 mg
VIT B1	4000 mg
NICOTINIC ACID	50000 mg
VIT B6	4000 mg
FOLIC ACID	2200mg
VIT K3	4000 mg
VIT B2	60000 mg
PANTOTHENIC ACID	15000 mg
VIT B12	20 mg
BIOTIN	200 mg
ANTIOXIDANT	1000 mg

INDICATIONS& DOSAGE:

To be added to feed.
Rate: 1 kg/ 1 ton of feed.

COUNTRY OF ORIGIN: United States

AVAILABLE PACKAGING: 1 Kg, 25 Kg.

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FRONTIER
ANIMAL HEALTH

FEED ADDITIVES&
PREMIXES

SUPREME MINERAL PREMIX

Mineral Premix

COMPOSITION: EACH 1 Kg CONTAINS:

MANGANESE ..... 75000 mg
IODINE ..... 1000 mg
ZINC ..... 50000 mg
IRON ..... 60000 mg
COPPER ..... 10000 mg
COBALT ..... 150 mg
SELENIUM ..... 350 mg
ANTIOXIDANT ..... 55000 mg

INDICATIONS& DOSAGE:

To be added to feed.
Rate: 1 kg/ 1 ton of feed.

COUNTRY OF ORIGIN: United States

AVAILABLE PACKAGING: 1 Kg, 25 Kg.

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ANIMAL HEALTH

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