HEALTH | NUTRITION

VETCO (INDIA) PVT. LTD.

ANIMAL NUTRITIONS An ISO 9001 : 2008 Co.

Biosynergistical Mixture

VETSEL -E

Vetsel - E is designed to increase antibody production to enhance both humoral and cell mediated immunity. Vitamin E is an important biological anti oxidant having synergic action with selenium.

Vitamin E is incorporated into the cell membrane and selenium in to th cytoplasm to protect the cell from oxidative damage, which is ongoing phenomenon especially under stress.

Composition - Each 200 gm contains -

Vitamin E	40 gm
Biotin	320 mg
Selenium	100 mg

Benefits -

- Increases antibodies
- Enhances humoral & cell mediated immunity
- Improves antibodies titer
- Maintains the membrane integrity
- Improves fertility and hatchability

Dosage -

Chicks/Growers/Layers- 5 gms/200 birds in drinking water or 150- 200 gms per ton of feed

Broilers- 5 gms/50 birds in drinking water

or As directed by Consultant

Packing -

200 gm

Immunomodulator

Vitamin Concentrate

FEEDEX

Feedex is specifically developed to provide optimum nutrition for Poultry during their entire productive life through feeds. This includes optimum levels that meet the vitamin needs of poultry vital for health and productivity in real time situation.

Feedex ensures the demands of vitamins growing due to the enhanced genetic potential of the birds, conventional premixes do not meet these enhances requirements.

Composition - Each 250 gm Contains

Vitamin A	12500000 IU	Vitamin B_{12}	25000 mcg	Folic Acid	800 mg
Vitamin D_3	2500000 IU	Niacin	12000 mg	Biotin	10000 mcg
Vitamin B_1	800 mg	Cal-D-Pantho	8000 mg	Yeast	250000 CFU
Vitamin B_2	5000 mg	Vitamin K	1000 mg	Sorbitol	10000 mg
Vitamin B_6	1600 mg	Vitamin E	8000 mg	Protein Hydrolysate	10000 mg

Benefits -

- Quality vitamins in adequate concentration.
- Higher availability of vitamins A & D3 in comparison to conventional premixes.
- Provides consistence growth & production.
- Improves immune functions.

Dosage -

250gm/ Ton of feed

or As directed by Consultant

Packing -

1 Kg.

Adequate Proportion!

Organic Trace Minerals Concentrate

ORGANOBOOST

Trace Minerals are critical in poultry nutrition, as most of them are constituents or activators of enzymes and other biological important compounds.

Organic Trace Minerals are transported in the body efficiently and ensure higher mineral retention in tissues, enhances immune response, egg mass & shell quality and formation of intermediate compounds which keep bird in good health and production.

Composition - Each 1Kg Contains -

Copper	10 gm	Iron	50 gm
Cobalt	1000 mg	Iodine	1000 mg
Zinc	60 gm	Seleniium	500 mg
Manganese	60 gm	Chromium	400 mg

Fortified with Sea-flora (60 macro & micro minerals) & Amino acids

Benefits -

- Superior Quality amino acid chelate
- Provides optimum level of trace minerals in single inclusion.
- Stable in the presence of other chelating agents and bio-inhibitors in feed
- Enhances glycoprotein coating around the cells which protect them from - VIRAL PENETRATION
- Enhances body immune response, maintain genetic performance

Dosage -

Top dressing with Inorganic minerals

Layers - 150- 200 gm per Ton of feed

Broilers - 200- 300 gm per Ton of feed

For Complete replacement of Inorganic minerals

Layers - 400 - 500 gm per Ton of feed

Broilers - 500 gm per Ton of feed

Breeders - 1 kg per Ton of feed

or As directed by Consultant

Packing - 25 Kg.

Adequate Proportion!

Trace Minerals Concentrate

SEPTAMIN

Trace Minerals are critical in poultry nutrition, as most of them are constituents or activators of enzymes and other biological important compounds.

Trace Minerals regulate various metabolic process such as nutrient metabolism, immune function, tissue integrity and formation of intermediate compounds which keep bird in good health and production.

Composition - Each 1Kg Contains -

Copper	10 gm	Iron	80 gm
Cobalt	400 mg	Iodine	1600 mg
Zinc	92 gm	Seleniium	200 mg
Manganese	120 gm		

Benefits -

- Provides optimum level of trace minerals in single inclusion.
- Improves growth & production.
- Improves immune functions.

Dosage -

1kg/ Ton of feed

or As directed by Consultant

Packing -

25 Kg.

Adequate Proportion!

Trace Minerals Concentrate

SEPTAMIN-B

Trace Minerals are critical in poultry nutrition, as most of them are constituents or activators of enzymes and other biological important compounds.

Trace Minerals regulate various metabolic process such as nutrient metabolism, immune function, tissue integrity and formation of intermediate compounds which keep bird in good health and production.

Composition - Each 1Kg Contains -

Copper	10 gm	Iron	55 gm
Zinc	40 gm	Iodine	1250 mg
Manganese	50 gm	Seleniium	250 mg

Benefits -

- Provides optimum level of trace minerals in single inclusion.
- Improves growth & production.
- Improves immune functions.

Dosage -

2 - 3kg/ Ton of feed

or As directed by Consultant

Packing -

25 Kg.

Adequate Proportion!

Enhanced Nutrient Utilization

OptiZyme-L

Enzymes are bioorganic catalysts formed during the propagation of living cells. Although enzymes have always been involved in various activities, the use of external enzymes is to improve digestibility & maximize the utilization of different feed ingredients.

Optizyme-L is designed in such a way to provide combination of key enzymes in optimal concentration to ensure benefits under farm conditions.

Each Kg Contains -

Amylase 24,00,000 units, Hemi Cellulase 54,00,000 units, Cellulase 1,20,00,000 units,Protease 24,00, 000 units, Beta-Glucanases 1,06,000 units, Xylanase 60,00,000 units, Calcium 1,38,000 ppm,Phosphorous 1,84,000 ppm & Elemental Sodium 500 ppm.

Benefits -

- Reduces the feed consumption by releasing ME & Amino acids.
- Allows the higher use of fibre ingredients (DORB & SFC) in Layers.
- Ensures better digestion and uniform growth.

Dosage -

500 gms per ton of feed (For best results dose can be adjusted based on actual feed formulation)

or As Directed by Consultant

Packing -

25 Kg

Optimising Enzyme Activity!

Stimulate, Regenerate & Detoxify

HEPATOVIT

Composition - Each 10 ml Contains -

Tricholine Citrate	100 mg	Inositol	2 mg
Methionine	15 mg	Vitamin B_{12}	0.33 mcg
Liver Extract	50 mg	Vitamin E	10 mg
Protein Hydrolysate	50 mg		

Base fortified with predigested Protein & Amino nitrogen

Indications -

- Enlargement,Hemorrhages & Necrosis of Liver
- Fatty Liver Syndrome
- Cirrhosis of Liver
- Cholecystitis & Colanitis

Benefits -

- Improves liver efficiency by regulating hepatic microsomal enzymes.
- Prevents Aflatoxicosis & Fatty Liver Syndrome.
- Counteracts the damaging effects of Mycotoxins & Chemical drugs.
- Enhances Egg production & weight gain in broilers.
- Overcomes stress conditions and improves metabolism.

Dosage -

Layers/Broilers - 15- 20 ml/ 100 birds for 5 days
Growers - 10 ml/ 100 birds for 3 days
Chicks - 5 ml/ 100 birds for 5 days
As Feed additive 750 gms to 1.5 kg per ton of feed.
or As directed by Consultant

Packing -

1 Ltr, 5 Ltr & 5 Kg

Keeps Liver Fit!

Mould Inhibitor cum Multi Spectrum Toxin Binder

FEEDCOP

Livestock faces the maximum loss owed to the contamination of animal feed ingredients and compounded feeds by moulds and its toxic metabolites known as mycotoxins. The primary mechanisms through which mycotoxins effect animals are:

- Reduction in feed intake.
- Reduced nutrition
- Immuno suppression
- Mutagenicity
- Cellular death

Composition -

Blend of organic acids like propionates, acetates with specially treated adsorbents like Zeolites (HSCAS) Activated Charcoal & M.O.S.

Benefits -

- Provides complete solution to mycotoxin related problems.
- Reduced liver and digestive tract membrane damage caused by the presence of mycotoxins in the feed.
- Reduces the pH of gut thereby halts growth of microbes.
- Lowers pH of GI tract which enhances nutrient digestion and absorption.

Dosage -

Upto 13% Moisture - 500gm/ Ton of feed
From 13% - 17% Moisture - 1Kg/ Ton of feed
or As directed by Consultant

Packing -

25 Kg.

Multiple Safeguard

Non Antibiotic Bio Growth Promoter

PROTECH

The intestinal bacterial flora has an important role in the digestion and absorption of feed ingested by the host. It takes part in the metabolism of dietary nutrients such as carbohydrates, protein, lipids and minerals and also in the synthesis of vitamins.

Studies with broilers and layer by us have revealed that probiotic preparations improve live weight gain, feed conversion ratio and increases egg production. If used continuously, probiotics also serve to reinforce the non-specific immune system of the bird.

Composition -

Blend of Probiotics, Yeast & Vitamins like Biotin, Vitamin E and fortified with Mos

Benefits -

- Promotes growth & colonization of commensals in the gut.
- Suppresses the multiplication of enteropathogens in the gut.
- Improves availability, absorption & utilization of nutrients.
- Improves livability.

Dosage -

Pre Starter Feed - 1kg/ Ton of feed

Starter & Finisher Feed - 500gm- 1kg/ Ton of feed

Layers - For regular use 500gm/ Ton of feed
or 1kg/ Ton of feed in week a month Plan

or As directed by Consultant

Packing -

1Kg & 25 Kg

High Nutritive Value!

Better Acidification Activity at Intestinal level

CAPCID FS

Composition -

Blend of Acetic Acid, Butyric Acid, Citric Acid, Formic Acid, Lactic Acid, Propionic Acid, Sodium Acid Phosphate and Sodium Fumarate.

Spectrum of Activity -

FEED

Reduces the contamination of feed and feed ingredients

STOMACH

Enhances the secretion of digestive juices and improves the digestibility and microflora colonization of upper gastro intestinal tract

INTESTINE

Maintains intestinal pH and enhances antimicrobial activity

Benefits -

- Reduces intestinal colonization of pathogens
- Increases the density and length of villi
- Improves birds performance

Dosage -

Broilers & Layer - 500 gm- 1.0 Kg per ton of feed
Breeders - 1.0 Kg- 3.0 Kg per ton of feed
or As directed by Consultant

Packing -

5 Kg & 25 Kg

Protected Organic Acids

Performance At Ease

DOX-CS

Colistin is chemically a peptide antibiotic active against gram-negative organisms such as species of Salmonella, Klebsiella, Pasteurella, Pseudomonas, Hemophilus and Escherichia Coli. Colistin exhibits a powerful bactericidal action against organisms causing enteric infection.

Doxycycline is a broad spectrum antibiotic absorbed in the digestive system, blood and tissues in high concentration with systemic action. Both antibiotics act synergistically in extremely small doses to make their use highly cost effective

Composition - Each 1 kg contains -

Doxycycline	1.0 %
Colistin	0.1 %

Benefits -

- Effective against gastrointestinal & respiratory infections
- Works effectively against secondary bacterial infections
- Convenient for mixing in feed

Dosage -

Broilers - 500 gm/ ton of feed- from day old to marketing

Layers - 500 gm - 1.0 kg/ ton of feed- one week a month

Breeders - 2.0 kg/ ton of feed

or As directed by Consultant

Packing -

5 Kg.

Potent and Effective Antibiotic Formula

Rational Therapy

OXYCIN-DS

Bacteria of various origin cause both clinical and subclinical infections in the host. Subclinical infections often results in production drop, retarded growth and mortality. The severe form occurs due to peri hepatitis, peri carditis and airsacculitis when bacteria invades host's vital organs like liver, heart and air sacs.

Composition - Each 1 kg contains -

Neomycin	10000 mg
Oxytetracycline	12250 mg
Probiotic	60000 million spores
Yeast	10000 mg
Protein Hydrolysate	10000 mg

Benefits -

- Synergistic combination of antibiotics capable of treating gut as well as system.
- Effective against gastrointestinal & respiratory infections
- Cidal in action by affecting protein synthesis of bacteria.
- Activity better in alkaline & aerobic conditions.
- Less tendency to get resistance.

Dosage -

Broilers - 1 Kg/ ton of feed- from day old to marketing

Layers - 500 gm - 1.0 kg/ ton of feed- one week a month

or As directed by Consultant

Packing -

1 Kg.

Potent and Effective Antibiotic Formula

Proudly serving the farming community for 15 years

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An ISO 9001 : 2008 Co.

www.vetcoindia.com