



# Poultry Feed Supplement



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# MULTIVITAMIN LIQ

## COMPOSITION:

Each 5 ml contains

Vitamin A.....	250000 IU
Vitamin D3 .....	50000 IU
Vitamin E .....	160 mg
Biotin .....	20 mg
Zinc .....	100 mg
Cobalt.....	1 mg

## DOSAGE :

Chick : 2-3 ml

Grower : 3-5 ml

Layer / Broiler : 5-10 ml

Breeder : 10-15 ml

## BENEFITS:

- Enhances overall immune function, increasing disease resistance.
- Promotes healthy vision and eye function.
- Improves reproduction, fertility, and hatchability.
- Increases tolerance to stress, including heat and vaccine stress.
- Strengthens bones and improves eggshell quality.
- Provides protection against oxidative stress.
- Protects against heat stress, aiding recovery.
- Promotes healthy skin, feathers, and feet.
- Supports fat and carbohydrate metabolism.
- Enhances growth, immunity, and feathering.
- Aids in wound healing and recovery.

## PRESENTATION :

500 ml , 1 ltr

# GOUT LIQUID

## COMPOSITION:

Each 10 ml contains

Sodium Hydrogen Carbonate .... 1.5 gm  
Ammonium Chloride ..... 1.0 gm  
Ascorbic Acid .....0.5 gm  
Halite ..... 1.0 gm  
Buffer & Stabilizer .....q.s

## DOSAGE :

Broiler : 5-10 ml for 100 birds daily through drinking water

Layer : 20 ml for 100 birds daily through drinking water

## BENEFITS:

- Stops mortality within 24-48 hours, controls outbreaks in 4-9 days
- Flushes kidneys, prevents damage, and acidifies urine to dissolve urate deposits
- Manages uric acid accumulation, reducing visceral and articular gout
- Improves weight gain and restores egg production in laying hens
- Treats nephrotoxicity and damage from high protein, IB infection, or toxins
- Acts as a natural cleanser for kidney health and overall well-being

## PRESENTATION :

500 ml , 1 ltr , 5 ltr

# ACIDIFIER LIQUID

## COMPOSITION:

Organic acids, Citric acid , Acetic acid, Lactic Acid, Peracetic acid with Descaling agents

## DOSAGE :

Normal Condition 100 ml per 1000 ltr of water daily treatment of disease

## BENEFITS:

- Immediate water sanitation
- Gut pH control
- Improved gut health
- Better Feed Conversion Ratio
- Reduced antibiotic use
- Heat stress and uniformity
- Easy application

## PRESENTATION :

500 ml , 1 ltr , 5 ltr

# WATER SOLUBLE PROBIOTICS

## COMPOSITION:

Blend of *Saccharomyces cerevisiae*, *Lactobacillus casei*, *Enterococcus faecium*, *Lactobacillus acidophilus*, *Bacillus subtilis*, *Saccharomyces boulardii* & fructooligosaccharides, Vitamin E .

## DOSAGE :

Through drinking water

Chick : 10-20 gm / 1000 chicks/day for first 7 days and thereafter 10 gm / 1000 birds

## BENEFITS:

- Gut microbiota balance
- Improved digestion and FCR
- Reduced wet litter and ammonia
- Stress recovery
- Antibiotic replacement or synergy
- Easy dosing for large flock
- Prevent early chick mortality

## PRESENTATION :

500 gm , 1 kg

# LIQUID TOXIN BINDER

## COMPOSITION:

Betaine, curcumin, allicin, malic acid, polyphenols, lignites, oxime copper , Organic acids, propylene glycol, tricholine citrate.

## DOSAGE :

1 ml per 5 ltr of drinking water

## BENEFITS:

- It binds aflatoxins, ochratoxins, fumonisins, and other molds on contact, reducing toxin uptake.
- Improved growth & productivity
- Broilers show better body weight, layers show more consistent egg production and shell quality.
- Enhanced nutrient absorption & FCR
- Mycotoxins suppress immune function and cause liver lesions. Binders reduce this stress, helping maintain gut integrity and immune response to vaccines and disease challenges.
- Many liquid binders include organic acids. Those lower drinking water pH, which cuts E. coli and Salmonella while also helping clean pipes and biofilm.
- Modern formulations combine binders with acids and yeast cell wall components. This gives you adsorption of toxins + gut pH control + immune support in one dose.

## PRESENTATION :

500 ml , 1 ltr , 5 ltr

# VIT E + SELENIUM

## COMPOSITION:

Each Ltr Contain

Vitamin E ..... 200000 mg

Selenium ..... 50 mg

Biotin ..... 20 mg

## DOSAGE :

Poultry : 1 ml per 3-5 Ltr of drinking water

## BENEFITS:

- Improves immunity and helps birds respond better to vaccination and disease stress.
- Acts as an antioxidant, helping protect cells from oxidative damage.
- Supports fertility, hatchability, and egg production in breeders and layers.
- Helps reduce leg weakness, muscular dystrophy, exudative diathesis.
- Aids recovery from stress caused by deworming, debeaking, transport, climate change, and vaccination.

## PRESENTATION :

500 ml , 1 ltr

# COCKTAIL ENZYME

## COMPOSITION:

Each kg contains :

Lactobacillus acidophilus ....	500000 million CFU
Saccharomyces cerevisiae ...	500000 million CFU
Cellulase .....	60000 units
Xylanase .....	70000 units
Alpha Amylase .....	500000 units
Beta GLucanase .....	140000 units
Protease .....	700000 units
Lipase .....	40000 units
Pectinase .....	240000 units
Phytase.....	90000 units

## DOSAGE :

500 gm per ton of feed

## BENEFITS:

- Better feed conversion ratio and growth performance.
- Improved digestibility of energy, protein, and fiber fractions.
- Better gut integrity and microbial balance.
- Stronger immune response and reduced pathogenic load.
- Better utilization of phosphorus and other nutrients because of phytase.

## PRESENTATION :

500 gm , 1 kg , 5 kg , 25 kg

# ESSENTIAL OILS

## COMPOSITION:

Each ml contains:

Eucalyptus oil .....	176 mg
Menthol .....	37 mg
Excipients .....	q.s

## DOSAGE :

1.5 to 2.0 ml per 4-5 liters of drinking water, given for about 4-5 days, or as directed by a veterinarian

## BENEFITS:

- Relieves respiratory discomfort and helps clear mucus.
- May reduce heat-stress effects and improve comfort under challenging weather.
- Can support feed intake and performance indirectly when birds are stressed or congested.
- May help reduce adverse reactions after respiratory vaccination or spray programs.

## PRESENTATION :

500 ml , 1 ltr

# LIVER TONIC POWDER

## COMPOSITION:

Each kg contains

Silymarin .....	8 gm
Liver Extract .....	14 gm
Yeast Extract .....	5 gm
Choline Chloride .....	110 gm
DLM .....	2.4 gm
D Panthenol .....	0.25 gm
Niacinamide .....	4 gm
Vitamin B1 .....	0.25 gm
Vitamin B12 .....	6 mg
Calcium Lactate .....	15 gm
Ferrous Gluconate.....	11 gm
Inositol .....	4 gm

## DOSAGE :

Broiler & Layer : 500 gm - 1 kg per ton of feed

Breeder : 1 kg - 2 kg per ton of feed

## BENEFITS:

- Supports liver health and may help birds during fatty liver, toxin exposure, or poor liver function.
- Helps protect liver cells from oxidative damage, mainly due to silymarin's antioxidant effect.
- Tricholine citrate supports bile acid handling and liver fat metabolism.
- The B-vitamin components can help support energy metabolism, appetite, and recovery during stress or illness.
- Relief from weakness and under stress condition .

## PRESENTATION :

1 kg , 5 kg , 25 kg

# VITAMIN PREMIX

## COMPOSITION:

Each 100 gm contains:

Vitamin A .....	300000 IU
Vitamin D3 .....	86666 IU
Vitamin E.....	1113 mg
Vitamin B1 .....	1186 mg
Pantothenic acid .....	813 mg
Zinc.....	44 mg
Copper .....	5 mg
Iron .....	167 mg
Manganese .....	54 mg
Cobalt .....	1.4 mg
Calcium.....	153 mg
L-Lysine.....	23.3 gm
Lactose .....	q.s to 100 gm

## DOSAGE :

Chicks: 1 to 1.5 gm /Ltr of water

Grower : 1.5 - 2 gm / Ltr of water

Layer/ Broiler : 2 -2.5 gm / Ltr of water

## BENEFITS:

- Supports better growth and weight gain.
- Immunity: Improves disease resistance.
- Eggs: Supports egg production and hatchability.
- Feed use: Improves feed efficiency.
- Stress: Helps birds handle heat and other stress.

## PRESENTATION :

1 kg , 5 kg , 25 kg

# TOXIN BINDER POWDER

## COMPOSITION:

Nautral zeolite , Organic acids, Activated Charcoal, MOS, Selenium , Herbal Extract.

## DOSAGE :

Broiler : 500 gm -1 kg per ton of feed

Layers: 1 - 2 kg per ton feed

Breeders : 2 - 3 kg per ton of feed

## BENEFITS:

- Support liver and reduce toxin effects.
- Improve gut health and digestion.
- Support kidney function.
- Improve immunity and stress recovery.
- Maintains electrolyte balance.
- Supports energy and fat metabolism.
- Improve digestion and feed passage.
- Supports liver recovery.
- Improves appetite and metabolism.

## PRESENTATION :

1 kg , 5 kg , 25 kg

# CLEAR CALCIUM

## COMPOSITION:

Each ltr Contains

Calcium .....	2500 mg
Phosphorus .....	5000 mg
Vitamin D3.....	50000 IU
Vitamin B12.....	200 mcg
Vitamin C.....	206 mg
Manganese .....	90 mg
Zinc .....	20000 mg
Magnesium .....	200 mg
Iron .....	38 mg

## DOSAGE :

Broiler : 1 ml /Ltr of drinking water for 3-5 days

Layer : 2 ml / Ltr of drinking water for 3-5 days

Breeder : 3 ml / Ltr of drinking water for 3-5 days

## BENEFITS:

- Supports strong bones and leg strength.
- Improves eggshell quality in laying birds.
- Helps calcium absorption because of vitamin D3.
- Supports muscle function and general growth.
- May help reduce calcium deficiency during fast growth or heavy egg production.
- The added minerals and vitamins can support overall health and recovery.

## PRESENTATION :

500 ml , 1 ltr , 5 ltr , 10 ltr , 25 ltr

# LIVER TONIC LIQUID

## **COMPOSITION:**

Detoxifying agent , Organic acids, Nephro modulators, Immuno modulators, Vitamin B Complex, Potassium Chloride, L-Carnitine, Laxative Agents, Liver Extract ,Yeast Extract, Choline Chloride,

## **DOSAGE :**

Poultry : 1-2 ml per Ltr or 200 ml per 1000 birds for 5 days

Treatment dose : 300-400 ml per 1000 birds for 5 days

## **BENEFITS:**

- Help reduce toxin load and support liver health.
- Improve gut health and nutrient absorption.
- Support kidney function and urine waste removal.
- Improve disease resistance and stress recovery.
- Maintains electrolyte balance, especially in heat stress.
- Helps fat metabolism and energy production.
- Support digestion and bowel movement.
- Aids liver recovery and function.
- Improves appetite, metabolism, and liver support.

## **PRESENTATION :**

500 ml , 1 Ltr , 5 ltr , 10 ltr , 25 ltr

# FOR EGG SHELL & BONE DEVELOPMENT

## COMPOSITION:

Each ltr Contains

Vitamin D3.....	1530000 IU
Chelated Manganese .....	10000 mg
Chelated Zinc .....	7000 mg
Chelated Copper.....	3000 mg
Calcium Lactate .....	100 gm
Sodium Bicarbonate .....	12 gm
Phosphorus .....	12 gm

## DOSAGE :

Chick : 100 ml /1000 birds for 5-7 days

Broiler : 200 ml /1000 birds for 5-7 days

Layer : 200 ml /1000 birds for 5-7 days

Breeder : 300 ml -400 ml /1000 birds for 5-7 days

## BENEFITS:

- Supports bone health and skeletal strength.
- Improves eggshell thickness and shell quality.
- Enhances calcium and phosphorus absorption.
- Helps maintain better growth and mineral balance.
- Supports overall performance in layers and broilers

## PRESENTATION :

500 ml , 1 ltr , 5 ltr , 10 ltr.

# GROWTH PROMOTER

## COMPOSITION:

Each Ltr Contains

Vitamin A.....	1,00,000,00 I.U.
Serine.....	680 mg.
Vitamin D3.....	25,00,000 I.U.
Glutamic acid.....	1.16 gm.
Vitamin E.....	5 gms
Proline.....	510 mg.
Vitamin K3.....	250 mg.
Glycine.....	575 mg.
Vitamin B6.....	2 gm.
Alanine.....	975 mg.
Vitamin B2.....	4 gm.
Cystine.....	150 mg.
Vitamin B1.....	3.5 gm.
Valine.....	1.1 gm.
Vitamin B5.....	15 gm.
Leucine.....	1.5 gm.
Vitamin B12.....	10 mg.
Isoleucine.....	125 mg.
Biotin.....	2 mg.

Tyrosine.....	340 mg.
Inositol.....	2.5 mg.
Pheylalanine.....	810 mg.
Niacinamide.....	1 gm.
Tryptophane.....	75 mg.
Folic Acid.....	100 mg.
Sorbitol.....	20 mg.
Methionine.....	5 gm.
Copper Sulphate.....	326.5 mg.
Choline.....	400 mg.
Zinc Sulphate.....	439.4 mg.
Lysine.....	2.5 gm.
Ferrous Sulphate.....	464.84 mg.
Histidine.....	900 mg.
Potassium Iodide.....	100 mg.
Arginine.....	490 mg.
Magnese Sulphate.....	790.24 mg.
Aspartic acid.....	1.45 gm.
Selenium.....	20 mg.
Threonine.....	500 mg.

## DOSAGE :

Chick: 4-5 ml per 100 chick for 5-7 days

Broiler & Layers : 5-10 ml per 100 birds for 5- 7 days

## BENEFITS:

- Supports vision, growth, and healthy skin/mucosa.
- Helps calcium absorption, bone development, and eggshell quality.
- Acts as an antioxidant and supports nerve and muscle health.
- Helps birds during stress, heat stress, and illness; supports immunity.

## PRESENTATION :

500 ml , 1 ltr.

# VITAMIN & AMINO ACID MIXTURE

## COMPOSITION:

Each 100 ml Contains

Ferric Ammonium Citrate....	214 mg	Phenylalanine.....	11 mg
Folic acid .....	50 mcg	Threonine.....	5 mg
Vitamin B12 .....	50 mcg	Tryptophan.....	3 mg
Copper Sulphate .....	400 mg	Valine .....	10 mg
Cobalt Chloride.....	200 mg	Alanine.....	8 mg
Histidine .....	5 mg	Arginine.....	15 mg
Isoleucine.....	10 mg	Aspartic acid .....	20 mg
Lysine .....	15 mg	Cystine .....	5 mg
Methionine .....	4 mg	Glutamic acid .....	40 mg
Serine .....	10 mg	Glycine .....	8 mg
Tyrosine.....	10 mg	Proline .....	10 mg

## DOSAGE :

Chick: 4-5 ml per 100 chick for 5-7 days

Broiler & Layers : 5-10 ml per 100 birds for 5- 7 days

## BENEFITS:

- Helps birds recover faster during heat stress, transport stress, vaccination, or illness.
- Supports better growth and feed efficiency by supplying amino acids and B-vitamins needed for metabolism.
- Supports egg production, eggshell quality, and hatchability in layers and breeders.
- Helps prevent deficiency-related weakness, poor feathering, and reduced performance.

## PRESENTATION :

500 ml , 1 ltr, 5 Ltr , 10 Ltr

# ANTIVIRAL LIQUID

## COMPOSITION:

Each Ltr contains

Allicin Oil.....	50 gm
Curcumin oil .....	25 gm
Ginger oil.....	100 gm
Rosemary Oil .....	5 gm
Thymol.....	6 gm
Camphor .....	10 gm
Black Pepper oil.....	60 gm
Emulsifier .....	250 gm
Stabilizer.....	100 gm
Base ...	q.s

## DOSAGE :

Supportive : 1-2 ml / Ltr for 5-7 days

Treatment : 2-3 ml / Ltr for 5-7 days

External Application : 5-7 ml / Ltr of water spray over birds twice a week

## BENEFITS:

- Act against infections and support gut health.
- Act as an Antiviral and Anti microbial .
- Reduce inflammation and promote healing.
- Enhance digestion and nutrient absorption.
- Helps to reduce stress
- Aid in respiratory health.
- Boosts immunity and promotes growth.

## PRESENTATION :

500 ml , 1 ltr.

# PHYTASE GRANULES

## **COMPOSITION:**

Each gm contains  
Phytase ..... 5000 units

## **DOSAGE :**

Poultry : 75-150 gm per ton of feed  
Swine : 150-200 gm per ton of feed

## **BENEFITS:**

- Improves phosphorus availability and bone mineralization.
- Supports better calcium use, helping bone strength and eggshell quality.
- Improves digestibility of protein, amino acids, and minerals.
- Increases the body weight gain.
- Helps to increase the egg production & FCR.
- Supports better growth performance and feed efficiency.

## **PRESENTATION :**

1 kg , 5 kg , 25 kg

# ACIDIFIER POWDER

## COMPOSITION:

Combination of Citric Acid , Sorbic acid, Propionic Acid , Formic acid, Lactic Acid , Acetic Acid, Calcium Propionate, Copper sulphate.

## DOSAGE :

Broilers & Layers : 1-2 kg per ton of feed

Breeders : 2-3 kg per ton of feed

## BENEFITS:

- Improves gut health and digestion.
- Helps control harmful bacteria like E. coli and Salmonella.
- Enhances nutrient absorption, especially protein and minerals.
- Supports better feed conversion and growth.
- Helps maintain intestinal pH balance.
- Acts as a feed preservative and reduces spoilage.
- Supports immunity and overall flock performance.

## PRESENTATION :

1 kg , 5 kg , 25 kg

# ORGANIC TRACE MINERALS

## COMPOSITION:

Chelated Iron, Copper , Manganese, Zinc , Selenium , Cobalt , Potassium, Chromium , Glycine chelated.

## DOSAGE :

Broilers & Layers : 500 gm per ton of feed

Breeders : 1 kg per ton of feed

## BENEFITS:

- Organic minerals are more easily absorbed and utilized by birds
- Supports optimal growth, feed efficiency, and production
- Strengthens immune response and disease resistance
- Helps combat oxidative stress and promotes overall health
- Supports skeletal development and eggshell quality
- More efficient utilization reduces mineral excretion

## PRESENTATION :

1 kg , 5 kg , 25 kg

# IMMUNOMODULATOR LIQ

## COMPOSITION:

Each 100 g contains:

Malt extract.....	22 g
Calcium gluconate.....	10 gm
Ferric ammonium citrate.....	1.5 gm
Protein Hydrolysate.....	1 gm
Copper sulphate.....	0.48 gm
Cobalt chloride.....	7 mg
Folic acid.....	8 mg
Cyanocobalamin.....	72 mg
Cholecalciferol.....	18000 IU
Niacinamide.....	220 mg
Biotin.....	357 mg

## DOSAGE :

Chicks:30 gm per 100 birds per day

Broiler : 20 gm per 100 birds per day

Breeders : 40 gm per 100 birds per day

Layers : 20 gm per 100 birds per day

## BENEFITS:

- Enhances growth rate and feed efficiency
- Supports immune system and overall health
- Promotes healthy feathering and skin
- Improves egg production and quality
- Helps prevent deficiencies and stress-related disorders

## PRESENTATION :

2 kg , 5 kg , 10 kg , 20 kg

# INORGANIC TRACE MINERALS

## COMPOSITION

Each Kg contains

Iron.....	120 gm
Iodine.....	200 mg
Copper.....	15 gm
Manganese.....	120 gm
Zinc.....	120 gm
Selenium.....	50 mg
Cobalt.....	200 mg
Chromium.....	10 mg

## DOSAGE :

Broilers & Layers : 750 gm - 1 kg per ton of feed

Breeders : 1-1.5 kg per ton of feed

## BENEFITS:

- Boosts immunity via zinc and selenium, cutting disease losses.
- Strengthens bones with manganese, reducing deformities.
- Improves egg production, shell quality, and hatchability in layers.
- Enhances feathering, skin health, and metabolism for better feed efficiency.

## PRESENTATION :

1 kg , 5 kg , 25 kg

# ELECTROLYTE POWDER

## COMPOSITION

Each 100 gm

Sodium chloride .....	2 gm
Calcium lactate .....	1.5 gm
Calcium gluconate.....	1.1 gm
Magnesium sulphate .....	2.5 gm
Potassium chloride .....	5 gm
Sodium Bicarbonate .....	1 gm
Sodium Citrate .....	2.5 gm
Vitamin C .....	1.5 gm
Dextrose.....	77.9 gm
Selenium .....	5gm

## DOSAGE :

- Administer 5-7 consecutive days, each month with the following daily dosage:
- General Stress : 0.5 to 1 gm – mix in one Ltr of Water
- Acute Stress : 1.5 to 2 gm – mix in one Ltr of Water
- As recommended by the Veterinarian / Nutritionist.
- Administration by oral route
- Method of administration : through drinking water

## BENEFITS:

- Provides the electrolyte needs of the birds and animals.
- Helps regulate the body temperature of birds and animals.
- Essential in stress condition.
- Relieves heat, transport, and disease stress for faster recovery.
- Prevents dehydration and mortality while boosting immunity.
- Enhances egg production, shell quality, and growth via better nutrient absorption.

## PRESENTATION :

100 gm , 500 gm , 1 kg , 5 kg, 25 kg.

# CALCIUM GRANULES

## COMPOSITION

Granules with calcium, phosphorus fortified with magnesium, manganese, Vitamin D3 & Vitamin B12.

## DOSAGE :

As a routine supplement 500 gm -1 kg per ton of feed

## BENEFITS:

- Improves skeletal and muscle growth in broilers.
- Improves weight.
- Improves egg production and egg size in layers.
- Improves shell quality.
- Rapid absorption for immediate results.
- Maximizes nutrient utilization.

## PRESENTATION :

100 gm , 500 gm ,1 kg , 5 kg, 25 kg.

# ELECTROLYTE LIQUID

## COMPOSITION

Calcium Lactate.....	120 mg
Potassium Chloride.....	1860 mg
Sulphate.....	300 mg
Sodium Chloride.....	292 mg
Sodium Acid Phosphate.....	624 mg
Sodium Citrate.....	4215 mg
Dextrose Monohydrate.....	40000 mg

## DOSAGE :

- Chicks: 200 ml/1000 birds
- Growers: 300 ml/1000 birds
- Layers: 500 ml /1000 birds

## BENEFITS:

- Improves shell thickness.
- Overcomes stress period.
- Reduces shell fractures.
- Prevents leg weakness.
- Optimizes calcium and phosphorus.
- Useful in coccidiosis.

## PRESENTATION :

1 Ltr, 5 Ltr, 10 Ltr , 25 Ltr

# SANITIZER TABLET

## COMPOSITION

Each uncoated tablet contains

Sodium Dichloroisocyanurate (NADCC) 5g

## DOSAGE :

- For normal purification: 1 tablet in 600 Ltr of water
- For heavy to moderate contamination: 1 tablet in 300 Ltr of water

## BENEFITS:

- Kills Bacteria, Viruses, Fungi & Algae
- Disinfects drinking water systems
- Improves biosecurity & hygiene
- Reduces disease risk
- Supports healthier flocks & better performance

## PRESENTATION :

Each tubes contains 10 tablets