

SUCCESS WITH NETWORKING



**National
Award's winner**

www.prathista.com

**Specialists in
bulk supplies of
Chelated Minerals**

OUR MISSION

- ☞ ORGANIC FEED SUPPLEMENTS
- ☞ QUALITY & ENHANCED PRODUCTIVITY
- ☞ ENVIRONMENTAL PROTECTION
- ☞ FARMERS PROSPERITY

Organic Agri-inputs / Feed Supplements
through Biotechnology



**ORGANIC
LIVESTOCK &
POULTRY FARMING**

PRATHISTA INDUSTRIES LIMITED

AN ISO 9001, 14001, 45001, ISO 22000 & GMP CERTIFIED COMPANY

**STRIVING FOR SECOND GREEN REVOLUTION &
ECO-FRIENDLY WORD**

FEED SUPPLEMENTS FOR LIVE STOCK

NG CAL (Water Soluble Nutrients, Minerals, Vitamins to enhance quality milk production)



COMPOSITION: Each 100ml consists of totally Bio-available Calcium 2500 mg in the form of Lactates and Gluconates, Chelated Phosphorus 1200 mg with Amino Acids & Peptides, Carbohydrates 30,000 mg along with Essential Vitamins, Minerals and other Nutrients. NG "CAL" is formulated with **Electrolytes and Probiotics-to improve general health and to address stress/heat conditions.**

HIGHLIGHTS: **1. CATTLE** ♦ Provides good health for cattle with formation of strong bones. ♦ Presence of Calcium increases milk production & helps for healthy pregnancy. ♦ Presence of Phosphorus makes strong bones. ♦ Provides Electrolytes to fight against heat & stress conditions. ♦ Increases Immunity. **2. FOR POULTRY & OTHER ANIMALS:** Provides better health for Poultry with enhanced Fat & Meat. ♦ Increases Egg Quality & Egg laying duration Increases Feed Efficiency & improves Feed Conversion Ratio (FCR). Reduces occurrence of diseases.

DOSAGE: **CATTLE** -100ml/day throughout lactation period. ♦ **FOR OTHERS** (Horses & Large Animals) 100ml/day. ♦ **Sheep/Goat:** 20ml/day @ 10ml/twice a day. ♦ **Calf:** 10ml/day @ 5ml, twice a day. ♦ **Canine:** 5-10ml/day ♦ **Pig:** 20ml/day @10ml/twice a day, NG 'CAL' is highly soluble in water and thus recommended dose is to be given along with water or along with feed.

Dosage will vary as per Animal condition

CLG (Water Soluble formula for increasing FAT, SNF & lactation period along with enhanced quality milk production)

The total solution for quality milk productivity. Calcium forms an integral part for the production and development of milch animals. Providing Bio-available Calcium on regular basis is the basic need for the milch animals. For better absorption of Calcium in animal body, Prathista introducing bio-available CLG for the first time in India, containing Calcium Lactate Gluconate as a source of Calcium & Energy driven Glucose, with an ideal combination of essential ingredients like Magnesium, Phosphorous, Vitamin D3 for milk promotion and improving compatibility. The Carbohydrates and Electrolytes provide energy and protection against heat/stress.

SCIENTIFICALLY TESTED IN ALL PARTS OF THE COUNTRY WITH PROVEN RESULTS

HIGHLIGHTS: ♦ Ensures increase in milk production and improves FAT & SNF ♦ Presence of Glucose ensures better energy & increases lactation period. ♦ Prevents milk fever ♦ It improves FCR and immunity.

Dosage: Minimum @ 100ml/day throughout the lactation period. **Sheep/Goat:** 3ml/Kg. of body weight.

Packing: Available in unbreakable HDPE bottle of 1LL & 5LL pack and bulk packing of 220 liters Drum.

Dosage will vary as per Animal condition



Cal-Lactic (Ideal Nutritional Solution) - (Powder based unique formula for mixing in regular feed directly with multiple and unique advantages.



Cal-Lactic is a synergistic combination of organic salts & By-pass FAT. It suppresses the growth and multiplications of enteropathogenic bacteria and promotes growth and colonization of the beneficial microorganisms in the GUT.

Cal-Lactic available in free flowing Granulated/Powder form and is fortified with essential Enzymes, Lactobacillus, Electrolytes and Carbohydrates etc.

BENEFITS: Cal-Lactic prevents Calcium deficiencies and milk fever in pregnant & lactating animals ♦ Cal-Lactic enhances milk production ♦ Cal-Lactic substantially improves FAT & SNF. It improves skeletal growth. Provides Electrolytes to fight against heat and stress conditions.

DOSAGE: Minimum @ 50gm/day throughout the lactation period.

PACKING: Cal-Lactic is available in 500gm & 25 Kgs.

Dosage will vary as per Animal condition

FEED SUPPLEMENTS FOR POULTRY & OTHERS

Protamin *(Unique Meat Growth Enhancer for Poultry, Sheep, Beef, Pork & useful for all other meat producing animals)*



Protamin is derived through biotechnology (Enzyme Hydrolysis) process, which consists of Amino Acids, Electrolytes, Bio-available Calcium Gluconate, Enzymes, Carbohydrates, Essential Minerals & Vitamins in unique nature of water dissolvable conditions. This liquid form feed supplement is easy to handle and free from toxins. It improves maintenance of life process compounds, thereby it provides better livability.

BENEFITS: Best product to increase digestion due to presence of Enzyme thereby releases full potency of feed. Increases production of eggs and weight gain, Aquaculture (Weight, Color & Health). Bio-available Calcium which provides strength to Egg shell thereby reduces Egg breakage. Compatible with all types of feed. It is a nutrient, safe & Non-Toxic product. Provides Bio available Gluconate, which provides potency & strength. Improves maintenance of life process compounds, there by it provides better livability.

CHICKEN: Broilers: 50ml/1000 birds per day for last 3 weeks of batch.

Chicks: 20ml/1000 birds per day. **Growers:** 30ml/1000 birds per day **Layers:** 50ml/1000 birds per day.

SMALL ANIMALS: Sheep/Goat: 2ml/Kg. of body weight. **Calf:** 50ml/day **Dog:** 2ml/Kg. of body weight.

LARGE ANIMALS: Cow/Bufferaloes/Horses/Pigs: 100 to 150ml, per animal per day. **Packing:** Protamin is available in 1 LL, 5LL, & 220Lts.

Dosage will vary as per birds condition.

Pro-Lyso *(Lysolecithin through Enzymatic Hydrolysis of Lecithin) - Unique feed supplement in powder form*

Prathista is introducing non-hormonal, naturally occurring animal feed stuff called Pro-Lyso (Lyso-Lecithin) which has growth promoting, disease resistance and longevity properties, when fed to Poultry/Shrimp and others etc., **Pro-Lyso** contains mixture of modified Lysophospholipids, essential fatty acids and essential Amino Acids.

BENEFITS: It Improves weight gain and FCR through improved absorption of Fatty acids & proteins. It provides essential fatty acids for overall development. It reduces mortality rate by preventing infections and by increasing the immunity. It can create cleaner and safer water.

Dosage: 1-1.5 Kg. per Tonne of feed

Packing: Pro-Lyso is available in 1kg & 25 Kgs.

Dosage will vary as per birds condition.



Acid Drop *(Unique combination of Organic Acids) - Available in liquid & powder forms for better GUT Health & to enhance shelf life of feed*

Acid Drop is being introduced in dry form using Indigenously developed Bio-technology process to aid the natural fermentation in the crops of young birds and to compensate the physiological Hydrochloric Acid deficiency in the stomach of piglets. It is recommended to mix acid drop with the regular feed to stay in the feed to avoid bacterial contaminations and also to kill the bacteria already present in the feed. Acid Drop will reduce the pH of feed resulting in a lower pH in the stomach or crop, as Acid Drop has the specific ability to penetrate bacteria through the cell wall and kill the harmful bacteria (Bacilli) by interfering with its metabolism.

BENEFITS: Acid Drop when present in feed, ensures enhanced farm productivity through improved gut health. **Acid Drop** regulates pH and microbial balance of the Gut, thus stimulates the development of Lactobacilli in the crop. **Acid Drop** prevents the growth of pathogenic microorganisms. Acid Drop improves palatability of feed, thus improves the growth and FCR. **Acid Drop** improves the enzymatic digestion of proteins. **Acid Drop** increases immunity thus reduces mortality and digestion disorders.

Dosage: The dosage parameters will depend on the initial pH of Feed. However, It is recommended to use 1-2Kg/Tonne of feed.



Packing: Acid Drop is available in 1Kg & 25 Kg.

Unique Liquid Formulation of Acid Drop: This liquid formulation is totally water soluble and can be mixed with water as per dosage requirement.

Dosage: Generally, we recommend liquid formulation as per following dosages, to be mixed with water. However dosage may vary based on bird age and other conditions. Hence it is suggested to follow the dosage while implementing for commercial use.

(for 1000 Birds) Chicks: 15-20 ml. Growers, Broilers & Layers: 40-50ml.

Packing: 1LT., 5LT., and Bulk in 220Lts. drum pack.

Dosage will vary as per Bird condition



CLG

(Egg Shell Strengthener) - Water soluble liquid feed supplement with Bio-Available Minerals, Nutrients - Calcium, Phosphorus, Vitamins, Enzymes for enhancing quality egg production

CLG consists of Biologically derived Calcium Lactate Gluconate (70%), Oligo-Saccharides Phosphorous, Vitamin D3, Magnesium, Trace Elements, Electrolytes, Carbohydrates, Essential Enzymes & desired Nutrients.

BENEFITS: CLG Increases Egg production. CLG substantially reduces Egg breakage and reduces thin shelled Eggs. CLG helps to prevent cannibalism. CLG will help to produce strong & top quality Egg shell. It cures Rickets and Osteomalacia and corrects Hypocalcaemia. CLG improves Skeletal Growth. CLG effectively combats the summer stress. CLG builds up resistance and improves feed utilization. CLG reduces mortality.

DOSAGE: Chicks: 10ml/1000 birds, Growers: 30ml/1000 birds & Layers: 30-50ml/1000 birds.

Dosage will vary as per Bird condition

Protazyme

(Unique Organic Salts Formulation) - For best quality eggs to enhance production & to reduce thin shelled egg production with long lasting effect. To mix with regular feed, as recommended

PROTAZYME is being manufactured through fermentation (Bio-tech) process based on naturally available agricultural commodities such as Sugar Cane, Corn Starch etc. PROTAZYME is synergistic combination of Organic acids & their Salts. This formulation suppresses the growth and multiplications of enteropathogenic bacteria and promotes growth and colonization of the beneficial microorganisms in the GUT, PROTAZYME is available in free flowing Granulated Powder form and is fortified with essential Enzymes, Lactobacillus, Electrolytes and Carbohydrates etc. PROTAZYME An ideal Biotech solution for Total Health Care Bio Technology Based Poultry Feed

ADVANTAGES: It helps to prevent Cannibalism. It helps to produce strong & top quality egg shell. It cures Rickets and osteomalacia and corrects Hypocalcaemia. It improves skeletal growth. Effectively combats the summer stress. Builds up resistance and improves feed utilization. Reduces thin shelled eggs and breakages. **Dosage:** 1-1.5 Kg per ton of feed. **Packing:** Available in

1Kg & 25Kg. **Dosage will vary as per Bird condition**



ORGANIC ACIDS, LACTATES & GLUCONATES, PROTEIN HYDROLYSATE, MALTODEXTRIN AND MINERAL MIXTURES AVAILABLE FOR LIVESTOCK, AQUA & POULTRY

PRATHISTA INDUSTRIES LIMITED

AN ISO 9001, 14001, 45001, ISO 22000 & GMP CERTIFIED COMPANY

Regd. Office: 8-2-120/114, Meenakshi Banjara Ville,
Road No.2, Banjara Hills, Hyderabad, Telangana- 500033
Email : info@prathista.com,
Global whatsapp : +91 70328 88081,
Web: www.prathista.com

Factory :
Sy. No. 273 - 274, S. Lingotam Village,
Choutuppal (M) - 508252, Yadadri -
Bhongir District, Telangana, India.
Ph No : +91-8694-274821, 274746,274820.