



JollyNutrients
animal feed supplement

Aqua Feed Supplement



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PROBIOTIC WITH ENZYMES

COMPOSITION:

Each 10 gm contains

Phytase	45000 units
Alpha Galactosidase	45000 units
Gluconase.....	70000 units
Protease.....	350000 units
Lipase.....	20000 units
Pectinase.....	120000 units
Cellulase.....	30000 units
Xylanase.....	35000 units
Lactobacillus acidophilus	500000 million CFU
Sachharomyces cerevisiae....	500000 million CFU

DOSAGE :

In Normal Condition : 5-7 gm per kg in feed

Special Condition : 10 gm per kg in feed

BENEFITS:

- Breaks down complex nutrients, enhancing feed utilization.
- Boosts nutrient absorption, promoting faster growth.
- Probiotics support gut health and disease resistance.
- Optimizes nutrient uptake, reduces feed waste.
- Supports beneficial gut microflora, reducing pathogens.

PRESENTATION :

500 gm , 1 kg , 2 kg , 5 kg

MINERALS WITH AMINO ACIDS

COMPOSITION:

Each kg contains

Calcium	24 %
Phosphorus.....	12 %
Iron	5000 mg
Cobalt.....	200 mg
Sodium	6 mg
Copper	1500 mg
Iodine	400 mg
Magnesium	6000 mg
Manganese	1500 mg
Potassium.....	200 mg
Sulphur.....	0.922 %
Selenium.....	5 gm
Zinc	9600 mg
DL-Methionine	1920 mg
L-lysine Monohydrochloride	4400 mg

DOSAGE :

1 to 2 kg to be mixed in 100 kg of feed

BENEFITS:

- Regulates osmotic balance and ionic equilibrium
- Promotes phytoplankton and zooplankton growth and development
- Enhances growth, moulting, and survival rates in aquatic species
- Meets micro and macro mineral requirements for optimal health
- Mitigates H₂S toxicity and reduces stress
- Accelerates weight gain, optimizes FCR, and boosts survival rates
- Provides ideal calcium-phosphorus balance for skeletal development
- Prevents mortality, enhances immunity, and acts as a stress adaptogen
- Improves reproductive performance and hatchability in fish and crustaceans
- Enhances feed utilization by optimizing amino acid profiles
- Stimulates natural plankton production for pond fertilization

PRESENTATION :

1 kg , 2 kg , 5 kg , 25 kg

TOXIN BINDER POWDER

COMPOSITION:

Each kg contains

Mannan oligosaccharide, Beta glucans, Organic Acids, Activated charcoal, HSCAS, Calcium carbonate, Yeast Cell Walls, Turmeric, Copper.

DOSAGE :

Mix 1 to 2 kg per ton of feed . It should be used regularly or as recommended by the veterinarian.

BENEFITS:

- Binds to mycotoxins in the gut, reducing absorption and toxicity
- Safely eliminates toxins via faeces without harming fish
- Boosts growth performance
- Reduces diseases and enhances fish/prawn growth
- Better Feed Conversion Ratio (FCR)
- Maintains good water quality and improves FCR in fish and shrimp
- Protects against mold toxins
- Significantly reduces impact of fungi/mould toxins in fish feed

PRESENTATION :

1 kg , 5 kg , 25 kg

GROWTH PROMOTER POWDER

COMPOSITION:

Essential Minerals, Vitamins, Amino acids, Live Yeast Culture, Liver Stimulant, Immuno modulators, Probiotics

DOSAGE :

100 gm of Powder is to be Mixed with 10 Kg Feed or as Advised by Aquaculture Consultant.

BENEFITS:

- Enhances Body Weight of Shrimps, Prawns & Fishes
- Keeps the Aquatic life active.
- Prevents stress & Acts as Immune Modulator & Antioxidant.
- Develops New Tissues.
- Helps in better collagen formation & strong Muscles for better swimming.

PRESENTATION :

1 kg , 5 kg , 10 kg , 25 kg

WATER & SOIL PROBIOTICS

COMPOSITION:

Each g contains 5 billion CFU/g

Lacto Bacillus Casei, Bacillus subtilis, Streptococcus Faecium, Bacillus Licheniformis, Sachhromyces Cerevisiae, Bacillus polymyxa, Pseudomonas striata, Flavobacterium sp, Aspergillus oryzae, Achromobacter sp., Aspergillus niger Nitrobacter sp., Nitrosomonas sp., Bacillus megaterium,

DOSAGE :

Fish & Scampi: 750 gm -1kg per hectare.

Vannamei:

Booster before stocking: 1 kg per hectare.

15 to 45 days: 500 gm per hectare.

60 to 90 days: 750 gm per hectare.

90 days and above: 1 kg per hectare

BENEFITS:

- Optimizes Biological Oxygen Demand (BOD) and controls water turbidity
- Manages pollution at the pond bottom, improving overall ecosystem
- Reduces pH fluctuations and minimizes harmful gas emissions
- Controls excessive algal growth and bloom formation
- Eliminates disease-causing pathogens from the water
- Improves water quality by reducing ammonia, BOD, and sludge buildup
- Enhances dissolved oxygen levels, creating a healthier environment for fish
- Promotes faster growth and boosts immunity by balancing beneficial microbes
- Reduces toxic gases and pathogenic bacteria, lowering disease risk and mortality

PRESENTATION :

500 gm , 1 kg.

LIVER TONIC

COMPOSITION:

Each Ltr contains

Liver extracts, Yeast extracts, Choline chloride , Amino acids, Vitamins, Minerals

DOSAGE :

5 to 10 ml per kg body weight

use for 7-10 days to achieve optimal result

BENEFITS:

- Rapidly boosts oxygen levels, alleviating stress in aquatic life
- Controls anaerobic bacterial growth, reducing toxic gases
- Prevents mass mortality and supports overall growth
- Enhances liver function, protecting against damage
- Optimizes feed utilization, reducing waste and promoting weight gain
- Improves appetite, digestion, and nutrient absorption
- Prevents fatty liver disease and associated conditions
- Addresses loss of appetite, indigestion, and related issues
- Treats jaundice symptoms, restoring skin and eye health
- Safeguards liver health, ensuring efficient digestion and nutrient uptake

PRESENTATION :

1 Ltr , 5 Ltr, 10 Ltr, 25 ltr,

MODIFIED ZEOLITE

COMPOSITION:

Each kg contains

Silicon dioxide	70-75%
Aluminium oxide	10-15%
Ferrous oxide	1-2%
Calcium oxide	2-4%
Magnesium oxide	1-2%
and yeast powder	

DOSAGE :

For Pond : 100 kg /Hectare

Regular Use: 25 kg /Hectare once in 2-3 weeks

Stress/ hight pollutioncondition : 50 kg / Hectare
or as directed by Aquaculture Consultant

BENEFITS:

- Offers extensive surface area for absorption of harmful gases
- Enhances water quality and boosts dissolved oxygen levels
- Removes ammonia and other toxic gases from the water
- Improves soil and water conditions, promoting a healthy ecosystem
- Helps prevent disease outbreaks in aquatic life
- Supports growth, survival, and profitability in aquaculture
- Absorbs toxic gases, cleansing the pond environment
- Eliminates off-flavours from pond water and bottom sediments
- Supports healthy plankton growth
- Promotes plankton development for a balanced ecosystem
- Ensures normal feeding behaviour and nutrient uptake
- Enhances cation exchange, supporting nutrient availability
- Maintains aquatic life health, reducing stress and disease incidence

PRESENTATION :

1 kg , 5 kg , 10 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 :

20 g/kg of feed

BENEFITS:

- Promotes growth and increases body weight
- Reduces FCR (Feed Conversion Ratio) while ensuring high survival rates
- Supports healthy moulting in shrimp and prawns
- Manages and controls shell disease in shrimp
- Boosts immunity and supports maturation
- Enhances overall health

PRESENTATION :

2 kg , 5 kg , 10 kg , 20 kg

WATER & SOIL PROBIOTICS PLUS

COMPOSITION:

Each g contains 10 billion CFU/g

Lacto Bacillus Casei, Bacillus subtilis, Streptococcus Faecium, Bacillus Licheniformis, Bacillus polymyxa, Pseudomonas striata, Sachhromyces Cerevisiae, Flavobacterium sp., Aspergillus oryzae, Bacillus megaterium, Achromobacter sp., Nitrosomonas sp., Aspergillus niger, Nitrobacter sp., Rhodococcus spp., Rhodobacter spp., Thiobacillus denitrificans, Bacillus coagulans, Vitamin B1, Vitamin B6, Vitamin B12, Sea Weed Extract, Trace Minerals.

DOSAGE :

Fish & Scampi: 500 gm per hectare.

BENEFITS:

- Enhances water quality by minimizing ammonia, organic waste, and sludge in aquaculture ponds
- Boosts oxygen levels, creates a healthier habitat for fish and other aquatic life
- Supports rapid growth and immunity in fish by balancing beneficial microorganisms
- Decreases harmful gases and pathogenic bacteria, reducing disease risk and mortality
- Optimizes biological oxygen levels and clears water turbidity
- Manages pond bottom pollution and reduces toxic gas emissions
- Regulates pH stability and controls excessive algal growth
- Removes disease-causing pathogens from the water ecosystem

PRESENTATION :

500 gm , 1 kg.

VITAMINS WITH MINERALS

COMPOSITION:

Each Kg Contains

Vitamin A.....	80000 IU	Folic acid	50 mg
Vitamin D3.....	10000 IU	Calcium.....	50000 mg
Vitamin B2.....	700 mg	Phosphorus	1000 mg
Vitamin E.....	2000 mg	Manganese.....	5000 g
Vitamin K.....	140 mg	Iodine.....	50 mg
Vitamin B12.....	900 mg	Zinc.....	100 mg
Inositol	500 mg	Iron.....	700 mg
Niacinamide.....	3000 mg	Copper.....	70 mg
Cobalt.....	10 mg		

DOSAGE :

750 gm to 1kg to be mixed in 100 kg of feed

BENEFITS:

- Meets vitamin and mineral needs for optimal health
- Manages cramping, tail rot, and shell disease in shrimp and prawns
- Regulates shrimp moulting cycles and phases
- Supports energy production and tissue growth
- Promotes uniform growth and enhances body sheen
- Maintains ionic balance and osmotic regulation
- Boosts natural food source for fish and other aquatic life
- Enhances growth, moulting, and survival in aquatic species
- Satisfies micro and macro mineral requirements
- Reduces H₂S toxicity, minimizing stress and damage
- Boosts weight gain, FCR, and survival rates
- Provides optimal calcium-phosphorus ratio for skeletal health
- Prevents mortality, enhances immunity, and mitigates stress
- Improves breeding performance and hatchability
- Optimizes amino acid profiles, enhancing feed efficiency
- Stimulates natural plankton blooms for pond fertilization

PRESENTATION :

1 kg , 2 kg , 5 kg , 25 kg

AMMONIA CONTROLLER

COMPOSITION:

Each gm contains

Yucca Schidigera.....	2.5 X 10 ⁹ CFU
Nitrobacter	20%
Nitrosomonas	20%
Probiotics and Enzymes	

DOSAGE :

250 g to 500 g per acre meter water depth

BENEFITS:

- Optimizes biological oxygen levels and reduces ammonia spikes
- Controls pollution and waste build up at the pond bottom
- Maintains ecosystem balance and supports bioremediation
- Eliminates disease-causing pathogens from the water
- Rapidly absorbs ammonia, removing toxic gases
- Accelerates nitrogen cycle processes
- Breaks down organic waste and sludge
- Enhances gut health and feed conversion efficiency
- Removes harmful water and improves pond hygiene
- Boosts dissolved oxygen levels, supporting aquatic life

PRESENTATION :

1 kg , 2 kg , 5 kg,

BKC 80%

COMPOSITION:

Each Ltr contains

BKC.....80%

Q.S.....20%

DOSAGE :

Shrimp/Prawn Ponds: 4-5 ltrs/hactre

Fish Ponds: 2-4 litres/hactre or as directed by aqua consultant.

Application :

Mix With 5 Litres of Same Pond Water For Each One Litre And Sprinkle in The Pond

BENEFITS:

- Designed for prevention and treatment of bacterial infections in aquatic species
- Acts as a moulting inducer, promoting healthy growth
- Removes fungal and viral contaminants
- Reduces substrate odour, sludge, and algae buildup
- Exhibits strong antibacterial, antiviral, and antifungal properties, protecting against gill rot, fin rot, and tail rot
- Reduces organic load, prevents foul odors, and inhibits algae growth, maintaining a pristine aquatic environment
- Promotes safe and rapid moulting in shrimp and prawns, driving growth and development
- Sanitizes ponds, reducing the need for chemical antibiotics
- Effective for sanitizing farming equipment, nets, aerators, and empty tanks.

PRESENTATION :

1 Ltr, 5 Ltr, 10 Ltr

WATER SOFTENER

COMPOSITION:

Ethylene Diamine Tetra Acetic Acid, Concentrated Aluminium Dehydrated Silicate, Stabilizers of Ammonia, Iron and Hardness & Ammonia Reducing Agent.

DOSAGE :

1/1.5 Kg per acre or as advised by aquaculture consultant

BENEFITS:

- Balances pond water chemistry by reducing excessive alkalinity.
- Reduces turbidity by binding suspended metal ions and particulates that cause murky water.
- Lowers excess water hardness by binding calcium and magnesium, improving hatchability and larval survival.
- Chelates toxic metals like copper, lead, zinc, and iron, reducing toxicity and stress on fish and shrimp.
- Supports optimum dissolved oxygen levels by improving overall water quality.
- Keeps essential trace minerals soluble for better uptake, growth, and feed conversion.
- Promotes timely moulting and softer shells in shrimp, reducing black gill and yellow gill issues.
- Stabilizes alkalinity, encourages healthy plankton blooms, and lowers disease risk from metal poisoning or poor water quality.

PRESENTATION :

1 kg , 5 kg , 25 kg

CALCIUM LIQ

COMPOSITION:

Each Ltr Contains

Vitamin A	10000 IU
Vitamin D3.....	20000 IU
Vitamin B1.....	600 mg
Vitamin B2.....	600 mg
Vitamin B6.....	150 mg
Vitamin E.....	1000 mg
Vitamin B12.....	800 mg
Vitamin K3.....	140 mg
Vitamin C.....	1000 mg
Calcium	5000 mg
Phosphorus.....	2000 mg

DOSAGE :

Fish/Shrimp: 20 to 25 ml per kg of feed Daily or as advised by aquaculture consultant

BENEFITS:

- Supports molting and shell hardening in shrimp, crabs, and lobsters, preventing soft-shell syndrome and reducing mortality.
- Ensures proper bone, skeletal, and scale development in fish, preventing deformities when paired with Vitamin D3, phosphorus.
- Improves feed conversion ratio by enhancing digestion and metabolism for faster growth and better muscle development.
- Strengthens immunity and reduces stress by maintaining osmotic and electrolyte balance in aquatic animals.

PRESENTATION :

1 ltr, 5 ltr, 10 ltr

SUPER WATER SOFTENER

COMPOSITION:

Each 100 gm contains:

Andrographis paniculata.....	8-10%
Saccharomyces cerevisiae.....	100 billion cfu
Azadirachta indica.....	8-10%
DiSodium EDTA.....	5-10%
Activated charcoal.....	3-5%
M.O.S	4-6%
B.H.A.....	3-5%
Buffered organic acids.....	40%
Zeolite q.s.....	100 gms

DOSAGE :

During mild Conditions: Mix 500 gm per ton of feed

During Acute Conditions: Mix 1 Kg per ton of feed

or as directed by aquaculture physician consultant.

BENEFITS:

- Helps neutralize the effects of mycotoxins and dilute their toxic impact.
- Improves overall water quality and keeps the culture system free from pollution.
- Maintains optimum dissolved oxygen levels in the pond.
- Absorbs toxic gases from the water system, reducing stress on aquatic species.
- Acts as an antioxidant and supports metabolic processes in fish and shrimp.
- Enhances immunity, performance, and productivity.
- Provides a healthy environment for shrimp and promotes pollution-free water culture.

PRESENTATION :

500gm , 1 kg , 5 kg , 25 kg

LIQ TOXIN BINDER

COMPOSITION:

Unique formulation of Copper sulphate and choline chloride along with Propionic acid, Acetic acid, Benzoic acid and Sorbic acid.

DOSAGE :

Regular Treatment : 1 Ltr per acre

Medical Treatment : 2-3 Ltr per acre

or as directed by aquaculture physician consultant.

BENEFITS:

- Adsorbs mycotoxins and fungal contaminants in feed and water, reducing their harmful effects on aquatic species.
- Helps maintain a healthy gut microbial balance by suppressing the growth of harmful bacteria.
- Lowers the risk of disease by minimizing toxin load and improving overall animal health.
- Helps stabilize pond water pH, contributing to better water quality and a healthier environment.
- Stimulates liver activity for improved digestion and nutrient absorption from feed.
- Improves kidney function and aids in detoxifying the bloodstream, promoting better metabolism and growth.

PRESENTATION :

1 Ltr, 5 Ltr, 10 Ltr

OXYGEN TABLET

COMPOSITION:

Oxygen release compounds of Monohydrate Sodium salts Oxygen Precursors, Sodium per carbonate, Calcium gluconants.

DOSAGE :

Fish: 1kg. per acre

Prawns: 900 gm per acre

or as directed by aquaculture physician consultant.

BENEFITS:

- Helps sustain optimum DO levels in pond water, preventing oxygen depletion.
- Lowers concentrations of nitrite and hydrogen sulfide, which are harmful to fish and shrimp.
- Reduces stress caused by low oxygen and poor water quality, supporting healthier animals.
- Promotes better feeding, molting frequency, and growth rates in fish and shrimp, improving overall yield.
- Addresses critically low DO levels that can cause stress or mass mortality in ponds.
- Prevents chronically low DO conditions that reduce growth, feeding activity, and molting frequency in shrimp.

PRESENTATION :

1kg , 5 kg , 10 kg

ACIDIFIER LIQ

COMPOSITION:

Organic Acids..... 40-60%
Buffered Salts of Organic Acids10-20%
Synergists & Gut Health Additives..... 2-8%
Carriers & Stabilizers Balance to.....100%

DOSAGE :

Splash grow out pond: 1000ml can be used for 1 acre/pond (water depth: 1 meter).
Oral: Mix feed, 10-20ml/ 1kgs feeds. Apply continuously for 3 days and then stop for 7 days (one cycle) and repeat the cycle again one more time.
or as directed by aquaculture physician consultant.

BENEFITS:

- Protects the intestinal system, liver, and kidneys, and helps treat enteritis.
- Inhibits reproduction and growth of pathogenic bacteria like Vibrio, E. coli, and Salmonella in water and gut.
- Removes biofilm from water systems, keeping water clean and safe.
- Acidifies the gut and provides energy to intestinal villi, supporting repair and regeneration.
- Lowers digestive tract pH and balances gut microflora, promoting beneficial bacteria like Lactobacillus.
- Stimulates digestive enzymes to improve nutrient digestibility and weight gain.
- Enhances protein digestibility and feed efficiency, improving FCR and lowering feed costs.
- Boosts immunity through anti-inflammatory effects and healthier gut microbiota, increasing survival rates.
- Improves absorption of key minerals including phosphorus, calcium, magnesium, and sodium.
- Enhances feed palatability, increasing feed intake.

PRESENTATION :

1 Ltr , 5 Ltr, 10 Ltr

YEAST POWDER

COMPOSITION:

Mixture of dense probiotic formulation of *Saccharomyces cerevisiae* and *Bacillus* sp.

DOSAGE :

Prawn/Fish: 1-2 kg per Ton of feed Or as advised by the Aquaculture Consultant.

BENEFITS:

As Feed Supplement:

- Improves feed conversion ratio, leading to better growth from less feed.
- Enhances survival rates by boosting overall animal health and immunity.
- Reduces feed costs through improved nutrient utilization efficiency.
- Shortens culture cycle duration required to reach target harvest weight.
- Increases average body weight, raising the market value of harvested stock.
- Strengthens disease resistance by enhancing immune system efficacy.
- Adheres to and colonizes the gut, promoting beneficial intestinal microflora.
- Antagonizes pathogens in the gut, suppressing harmful bacteria.

For Pond Application:

- Allows higher stocking densities without compromising water quality.
- Improves pond conditions by promoting good plankton and beneficial bacteria populations.
- Reduces the need for frequent water exchange, saving resources.
- Enhances the overall aquatic ecosystem stability and balance.

PRESENTATION :

1 kg , 5 kg , 25 kg