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CREATING VALUE IN AQUA NUTRITION

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Oxygen is one of the critical factors for the aquatic life specially for Fish and Shrimps.

Low dissolved Oxygen (D.O) levels are major limiting water quality variable in aquaculture. Low D.O. levels occur in ponds leads to stress and mortality of aqua species / can even reduce growth and feeding capacity.

BENEFITS:

- ÖXYPEAK increases D.O. Levels within short period of time and maintaining long duration upto 4-5 days & is a solid source of active oxygen for aquaculture and ensures fresh life to your farm and ponds.
- ÖXYPEAK generates & swiftly releases the lifesaving oxygen and helps maintain Dissolved oxygen levels of the pond.
- ÖXYPEAK prevents the pond bottom conditions from deteriorating anaerobic.
- ÖXYPEAK improves farm yield and survivability.

APPLICATION RECOMMENDATION:

1Kg per acre of Water (2 Feet Depth). Repeat after detoriation of water parameters





AORTA HEALTH CARE PVT. LTD.

OPTIMIN AQUA Special Minerals for Fish Culture

Specially formulated mineral premix for aquaculture with 21 minerals, herbs, liver protein and Probiotics

BENEFITS:

- OPTIMIN AQUA provides complete nutrition
- OPTIMIN AQUA improves feed efficiency & digestion capacity
- **OPTIMIN AQUA** provides complete minerals for fast growth, bones and scale formation
- OPTIMIN AQUA improves coloration
- OPTIMIN AQUA improves resistance ability & maintains healthy intestinal conditions

USAGE: 10kg per ton of feed





AORTA HEALTH CARE PVT. LTD.



Concentrated High Protein Fish Feed Supplement

A blend of 12 enzymes, 18minerals mixed with rich oiled soybean, maize gluten, gut probiotics and herbal growth promoters

BENEFITS:

- Improves body weight
- ORIZYME AQUA provides similar action to the enzymes secreted In digestive tract, thus improving gut condition and digestion
- It triggers lactic acid producing bacteria, thus maintains balance the intestinal microflora
- Improves palatability of feed

Usage:

1-2kg Perton of feed





AORTA HEALTH CARE PVT. LTD.

NATURE AQUA

Pure Spirulina with Herbs

SPIRULINA, nature food is a superior quality of Spirulina powder, containing protein, beta carotene, GLA vitamins, minerals, amino acids and Essential fatty acids

BENEFITS:

- Growth Promoter and Immunostimulant
- Helps to prevent Disease outbreaks
- Provides High biological protein

USAGE:

1kg Perton of feed

AVAILABLE PACK : 500 gm



AMMO-YUCCA Blend of Yucca powder with Probiotics and Enzymes

COMPOSITION:

Mixture of Probiotics and Enzymes with extract of plant yucca.

BENEFITS:

- Reduces toxic gases like ammonia, nitrite and hydrogen sulphide.
- Increases the availability of dissolved Oxygen in pond water.
- Reduction in the foul odour.
- Inhibits urease enzyme Blocks the further production of ammonia.
- Degrades organic waste
- Improves clarity of water.

USAGE:

200-300gm/acre depending upon ammonia level.

AVAILABLE PACK : 500 gm & 1 kg



AORTA HEALTH CARE PVT. LTD.

Pond-O-Clean Water Sanitizer

Pond-O-Clean is derived from Phyto essential oils and is a water sanitizer that decreases the microbial load of water and renders it safe for use.

MAJOR INGREDIENTS:

• Phyto essential oils

INDICATIONS:

- A pure natural Pond sanitizer with 99% sanitization of water
- Broad spectrum biocidal activity, thereby improving water quality
- Removal of biofilms from water lines
- Removes foul smell of water

DOSAGE:

1 ml per 1000 litres of pond water or 1 ml/cubic metre

AVAILABLE PACK : 1Liter, 5 Liter and 20 Liter



AORTA HEALTH CARE PVT. LTD.

Gas-O-Free AQUA Pond Health

Gas-D-Free AQUA is white color fine powder used in aqua for pond health. It comprises of nitrifying bacteria, probiotics and enzymes. It is mixed with feed or water.

MAJOR INGREDIENTS:

Nitrosomonas, Nitrobacter, Lactobacillus acidophilus, Bacillus subtilis, Saccharomyces cerevisiae, Xylanase, Amylase, Protease, Cellulase, Hemicellulase, Phytase, Bglucanase, Lipase

ADVANTAGES:

- Reduces ammonia levels and other toxic gases like H2S, CH4.
- Controls algae growth and prevents Brown Blood Disease and New Tank Syndrome.
- Stabilizes oxygen levels & bloom conditions and prevents over-blooming of algae.
- Balances and maintains pH & alkalinity of water.
- Boosts immunity of animal reduces mortality and improves survival rates.
- Reduces pathogen load and protects fish from diseases.
- Promotes growth rate, weight gain and hence production.
- Improves feed conversion ratio and digestibility
- Decomposes organic sludge, reducing the need for water exchanges.

DOSAGE:

1 Kg per hectare of Pond (May be mixed with feed or directly with water)

AVAILABLE PACK : 25KG Bag



AORTA HEALTH CARE PVT. LTD.

Aqua-Cee Organic Vitamin C

Aqua-Cee is a rich source of Vitamin C and bioflavonoids. It is natural, stable, highly bioavailable and water soluble.

MAJOR INGREDIENTS:

Citrus Colocynthis, Psidum guajawa, Emblica officinalis, Citrus limetta

ADVANTAGES:

- Alleviates stress due to temperature, change in feeds or high production.
- Bioflavanoids have better antioxidant strength than common antioxidants.
- Helps in maintaining optimum immunity, high health status and optimum growth.
- Avoids skeletal deformities in fish such as spinal lordosis and scoliosis,
- Prevents stress fractures and opercular and gill lamellar deformation.

DOSAGE:

- 100g/ton of feed for shrimp
- 250 g/ton of feed for fish
- 0.25 ml per litre of water

PACKING:

Powder form-1kg, 5kg and 25kg Liquid Form-1liter, 5Liter and 20Liter



Indexing Health, Productivity & Performance

AORTA HEALTH CARE PVT. LTD.



ADVANTAGES:

- High Cation Exchange Capacity (CEC)
- Binds and neutralizes toxins.
- Prevents black soil formation
- Enhances aerobic condition

MIXING RATE:

10 kg/acre of water spread area.

PACKAGING: 5 kg ,20 kg, 25kg



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AQUA-BOS Unique combination of Probiotics for pond health

COMPOSITION:

Mixture of Probiotics.

BENEFITS:

- Excellent growth of fish/prawns.
- Prevention of foul odour and accumulation of toxic compounds
- Continuous and steady supply of essential nutrients.
- Excellent growth of healthy plankton that result in good growth of fish.

USAGE:

- During growth phase 1kg/acre/month
- For bioremediation of pond health 2 kg/acre

PACKAGING:

1 kg, 5 kg.





PROGRÓW Growth Promoter for Aquaculture

COMPOSITION:

Multivitamins like vitamin A, B complex, E, K3, H with Choline & Amino Acids.

INDICATIONS:

- A complete liquid nutrition for the calves.
- Provide both Fat and water-soluble vitamins along with amino acids
- Prevent vitamin deficiency and malnutrition
- Improves body immunity.
- Improves overall health condition.

DOSAGE:

- Shrimp: 5 to 10 ml/kg of feed as top dressing
- Fishes: 10 to 15 ml/kg of feed as top dressing

PACKAGING:

1liter & 5Liter



AORTA HEALTH CARE PVT. LTD.





Liver Tonic / Performance Enhancer

COMPOSITION :

Each 100 ml Contains Aqueous extract of :	
Chichorium intybus (Endiba, whole herb)	5 g
Silybum marianum (Milk Thistle, whole herb)	5 g
Andographis paniculata (Aluy, whole herb)	3 g
Eclipta alba (L.) (Tintatinahan, whole herb)	3 g
Phyllanthus niruri (Sampasampalukan, whole herb)	3 g
Terminalia arjuna (Kalumpit, bark)	3 g
Emblica officinalis (Nelli, Fruit)	2 g
Ocimum sanctum (Loko-loko, leaves)	2 g
Tephrosia purpurea (Dil.) (Balatong pula, roots)	2 g
Terminalia bellirica (Kalumpit, fruit)	2 g

A synergistic blend of Herbs

BENEFITS:

- Hepato-Protective, Hepato-Regenerative & Hepato Stimutilive
- Improves Nutrients absorption
- Improves FCR and Growth in broilers
- Improves Performance & production of eggs in aqua

Stimulates Hepatic Cell Regeneration Mechanism Thus maintaining balance between Degeneration and Regeneration of Hepatic cells

MIXING RATE:

Mention dose as 1liter per 1 sq meter of pond size





AORTA HEALTH CARE PVT. LTD.