# ASSURED AQUA PRODUCTS





BHUVAN BIOLOGICALS

www. bhuvanbiologicals.com



## COMPOSITION:

ECO CLEAN - P is a formulation of 20 STRAINS.

## BENEFITS:

It enhances water quality.

It reduces pH.

It reduces sludge.

Note: ECO CLEAN – P reduces Green Colonies to Zero, If Green Colonies are around 10. Apply every week for better water quality.

**DOSAGE:** 1 Kg per 1 Acre or As advised by an Aqua Consultant.



Presentation: 1Kg Tin & 5 Kg Bucket.

BHUVAN BIOLOGICALS

# BIO ZYMES

ESSENTIAL COMPOSITION
OF ENZYMES, VITAMINS
AMINO ACIDS AND MINERALS



Presentation: 1 Kg Tin

#### DOSAGE

Regular Use: 10 Grms / Kg of Feed or as advised by Aqua Consultant.



POWERFUL BROAD SPECTRAM MULTIPURPOSE VIRUCIDAL DISINFECTANT

## DOSAGE: 250 grms per 1 Acre

#### COMPOSITION:

POTASSIUM MONOPER SUPHATE WITH ESSENTIAL SALTS.

## BENEFITS:

If GREEN COLONIES are less than 25 apply VIR-CARE 0.250 Grms only.

If GREEN COLONIES are more than 25 apply VIR-CARE 0.500Grms only.

Apply 2 times per month to avoid Bacterial effects on animal.

## PRECAUTIONS:

Avoid the power coming into contact with skin, eyes and respiratory system. In such a way has to minimize dust release. Don't add with other chemicals.

#### STORAGE:

Store in tightly closed container in a cool dry place away from children. Sweep up power spillage. Flush reschedule power away with plenty of water.





Presentation: 500 Grms & 1Kg Tin.

**Assured Aqua Products** 

## COMPOSITION:

A SPECIALIZED PRODUCT WITH ENZYMES, VITAMINS, AMINO ACIDS AND MINERALS FORTIFIED WITH LACTOBACILLUS SPS OF BENEFICIAL BACTERIA.

## BENEFITS:

BIOZYMES provides better digestion, absorption and assimilation of nutrients with effective Feeds utilization.

BIOZYMES provides Good Health, Strong Immunity, More Body Weight and Faster Growth.
BIOZYMES balances Vitamin deficiency.

BIOZYMES increases body weight with faster growth.

BIOZYMES prevents growth of pathogenic bacteria in the Gut and Gut becomes healthy and conditioned.

## PHYTO PLUS

## BOOSTER FOR PHYTO AND ZOO PLANKTON

#### COMPOSITION:

An essential composition of Spirulina, Chlorella, Paracoccus Denitrificans, Thiobacillus Ferroxi, Tricoderma Reesei, Bacillus Substillus, Bacillus Licheniformis, Bacillus Megaterium and Bacillus Polymyxa.

## BENEFITS:

PHYTO PLUS produces good quality and quantity of Plankton.

PHYTO PLUS avoids fixation of phosphates.

PHYTO PLUS performs both in low and high pH conditions

PHYTO PLUS take care the solubilization of phosphates in the water column and as well as at the pond bottom.

#### DOSAGE

1 Kg / 1 Acre or as advised by Aqua Consultant.

#### APPLICATION:

MIX 1 KG OF PHYTO PLUS WITH 1 KG OF JAGGERRY AND STORE FOR 48 HOURS FERMENTATION.



Presentation: 1Kg Tin

Consultant.

COMPOSITION:

**BENEFITS:** 



TRUSOFT - P

**OPTIMIZED WATER SOFTENER** 

Improves water quality by stabilizing water hardness.

Improves stability in Alkanity and balances pH fluctuations. Controls Heavy Metal Toxicity. Stabilizes

excess minerals by chelation. Reduces heavy metal (Copper, Iron & Mercury) pollution. Reduces hard

shell problems. Chelate Calcium deposits from the

body. Corrects hardness and alkanity problems.

DOSAGE: 1Kg per Acre or as advised by an Aqua

Maintains optimum pH levels in pond water.

Pure E.D.T.A with Sodium Bicarbonate base.

## **Assured Aqua Products**

# MINRISE - SP

ESSENTIAL COMPOSITION OF ENZYMES, VITAMINS AMINO ACIDS AND MINERALS



Presentation: 10 Kg Bag.

## n: Presentation: 1 Kg Tin.

## BHUVAN BIOLOGICALS

## COMPOSITION:

Copper Sulphate, Manganese Sulphate, Cobalt Sulphate, Magnesium Sulphate, Potassium Iodide, Ferrous Sulphate, Zinc Sulpate Mono, Sodium Sulphate, Sulphar, D.L Mithaline, Lysine, Choline Chloride, Selinium, Mixed Probiotics and Di Calcium Phosphate. MINRISE – SP consists of adequate colony forming units of Bacillus Subtilis, Bacillus Licheniformis, Bacillus Megaterium, in combination with essential Micro & Macro Minerals fortified with DL Methionine and L Lysine in a stable and a compatible

## **BENEFITS:**

Develops Pond water quality. Enhances regular molting. Reduce Organic Nutrient deficiency by providing all Micro, Macro and Trace Minerals. Prevents cramping. Helps in growth to beneficial Phytoplankton. Increase immune system.

#### DOSAGE:

10 Kg per 1 Acre or as advised by an Aqua Consultant

## MINFORTE +

## MINERAL MIXTURE WITH PROBIOTICS

## COMPOSITION:

Copper Sulphate, Manganese Sulphate, Cobalt Sulphate, Magnesium Sulphate, Potassium Iodide, Ferrous Sulphate, Zinc Sulpate Mono, Sodium Sulphate, Sulphar, D.L. Mithaline, Lysine, Choline Chloride, Selinium, Mixed Probiotics and Di Calcium Phosphate. MINFORTE + consists of adequate colony forming units of Bacillus Subtilis, Bacillus Licheniformis, Bacillus Megaterium, in combination with essential Micro & Macro Minerals fortified with DL Methionine and L Lysine in a stable and a compatible base.

## **BENEFITS:**

Develops Pond water quality. Enhances regular molting. Reduce Organic Nutrient deficiency by providing all Micro, Macro and Trace Minerals. Prevents cramping. Helps in growth to beneficial Phytoplankton. Increase immune system.

DOSAGE: 10 Kg / Acre or As advised by an Aqua Consultant.



BHUVAN BIOLOGICALS

Presentation: 1Kg Bucket

## **VANNA-MIX**

SPECIAL MINERAL MIXTURE

## BENEFITS:

Improves Calcium and Magnesium. Maintains regular Molting. Improves growth rate through optimum productivity. Purifies the water quality.

#### COMPOSITION:

CALCIUM, MAGNESIUM and other Minerals.

**DOSAGE:** 20 Kg / Acre / Week or As advised by an Aqua Consultant.

Presentation: 20 Kg Bag.



Assured Aqua Products

## COMPOSITION:

Contains Micro and Macro Minerals, Essential Pro-Biotics and Enzymes.

**BENEFITS:** Improves digestion, absorption and assimilation of nutrients. Improves Feed Conversion Ratio. Helps for fast growth and extra body weight. Increases immunity and strength. Increases skeletal and muscle size and strength.

**DOSAGE:** 10 to 15 grms per 1 Kg Feed or as advised by an Aqua Consultant.

NOTE-APPLICATION: Mix 1 Kg of NUTRIMIN with 20 Kg of VANNAMIX (Special Mineral Mixture for Vannamei) and apply to the pond for better performance.



CHELATED MINERALS





Presentation: 1Kg Tin & 1 Kg Pack



#### COMPOSITION:

Essential Proteins with Flavour and Color.

#### **BENEFITS:**

Acts as best carrier to administer powder form supplements to Prawn. Mixes easily with all powders and carries safely without wastage of powders. Posses attractive flavors of powders which helps the animals to feed well. Helps to grow better and to gain better body weights as it posses nutrient value.





Presentation:
5 Ltr Tin
&
20 Ltr Container.

# Spirolive

**GROWTH PROMOTER** 

**COMPOSITION:** It is a unique combination of Spirulina and various secondary nutrients essential for growth of animal. Spirulina, a commercially grown microalgae, has emerged as the premier aquaculture feed special antioxidant. This is the best whole food source of Protein, Beta-carotene, Vitamins, Minerals and Amino Acids.

BENEFITS: For Shrimp larva and Shrimp (Prawn) Increases survival rate. Decreases non specific mortalities of larvae. Gains high immunity. Best growth promoter and immune stimulant. Helps to prevent disease out breaks by providing high biological value protein. Appears very glazy and active. Increases growth and body weight. Increases fecundity. Increases coloring.

**DOSAGE:** 5 to 10 grms per Kg of Feed or As advised by an Aqua Consultant.

Presentation: 1 Kg Tin.



## BHUVAN BIOLOGICALS

BENEFITS: C-VIT (Vitamin C) is an essential dietary ingredient for Prawn and Fish. Prawn and Fish are unable to Biosynthesize. C-VIT (Vitamin C) is an essential for disease resistance and rapid growth, high survival and moulting. C-VIT (Vitamin C) has been linked to improving immune response, hormone reproduction, mineral absorption and metabolism and plays role in shell development and protein metabolism of Prawn. C-VIT (Vitamin C) has also been shown to help detoxification of Toxins, chemicals, pesticides and drugs. One of the important functions of Ascorbic acid (Vitamin C) is in the collagen synthesis, which is an important aspect in muscle development of Prawn and Fish. C-VIT (Vitamin C) has also been reported to influence the alkaline phosphatase activity during the synthesis of chitin and sclerotization of the epicuticle in prawn.

DOSAGE: The requirement for Ascorbic Acid (Vitamin C) is related to stress, growth rate and size of the Fish, Prawn and Shrimp as well as to the other nutrients present in the diet. C-VIT is used at 0.5 to 2.0 grams per 1 Kg feed regularly for getting good results or As advised by an Aqua Consultant.

## Assured Agua Products



COMPOSITION: Coated Vitamin C with Dextrose base.



Presentation: 1 Kg Tin

## WHITE SOL - L

SOLUTION FOR WHITE GUT DISEASE and i.e PREVENTION GROWTH PROMOTION IN VANNAME!

## Composition:

Complex of Organic Substance.

#### Benefits:

It supress Gut related disease like White Gut Disease and promote the FCR. Maintains the Gastro – Intestinal Micro flora & to keep Gut pH acidic. It prevents colonization of harmful pathogenic Micro organisms in Gastro Intestinal Tract. To improve feed breakdown by enzymes in vivo to decrease intestinal viscosity & encourage nutrient passage through the gut to their sites of absorption. To promote Gut fermentation by increasing intestinal butyric acid yields. It promotes nutrients absorption by scavenging oxygen radicals.

Dosage: 5 ml / Kg of feed preferably one meal a day for 4 to 5 days in a week or As advised by an Aqua Consultant.



Presentation: 1 Ltr Tin

# BG CURE

A PERFECT SANITIZER
FOR BLACK GILLS

## **COMPOSITION:**

IODINE, POTASSIUM IODIDE, ACRIFLAVINE AND B.K.C

#### **BENEFITS:**

Strong and Powerful Fungicide and Protozoacide. Works against Gill infections, broken antenna, Tailrot and body wounds in both Fish and Prawn.

## DOSAGES:

1 Ltr / 1 Acre or as directed by Aqua Consultant. APPLICATION:

Mix with dry sand and spread evenly throughout the pond for better results.



Presentation: 1 Ltr Tin.

## BHUVAN BIOLOGICALS

## COMPOSITION:

**IODINE 20%** 

## **BENEFITS:**

- TRUDINE 20% controls Bacteria phytoplankton protozoan, fungi pathogens and parasites.
- TRUDINE 20% improves the health and stimulate immune system.
- TRUDINE 20% won't cause any irritation to the animal and keeps animal in good health.

**DOSAGE**: 1 Ltr per 1 Acre or as directed by an Aqua Consultant.



Assured Aqua Products

TRUDINE 20%

BROAD SPECTRUM DISINFECTANT AND WATER SANITIZER



Presentation: 1 Ltr Tin

## YUCCA ZEOLITE

YUCCA MIXED ZEOLITE BALLS

## COMPOSITION:

Extract of YUCCA Schidigera and Yucca Liquid with Rhodococcus, Rhodobacter, Bacillus Subtilis, Bacillus Licheniformis, Bacillus Polymyxa, Bacillus Megaterium, Nitrobacter, Nitrosomonas & Pseudomonas SPP species which are selective blended strains of sludge eating bacteria & Residues removers.

## BENEFITS:

Absorbs Ammonia, Hydrogen Sulfide, Other Toxic Gases and suspended organic solids in the pond water. Improves Dissolved Oxygen (D.O) content in the pond water and regulates the pH of the water. Improves the pond water quality and maintains pollution free ecosystem.

DOSAGE: 5 Kg / Acre or As advised by an Aqua Consultant.





Presentation: 5 Kg Pack & 5 Kg Bucket

## PRO-ACTIVE

CONCENTRATED WATER AND SOIL PROBIOTIC GRANULES

COMPOSITION: It contains Rhodococcus & Rhodobacter Liquid and beneficial Bacillus Substillus, Bacillus Licheniformis, Bacillus Megaterium, Bacillus Polimyxa Bacterial species, Lactobacillus spp, Nitrosomonas, Nitrobacter, Pseudomonas spp denitrificants and organic matter degrading enzymes.

#### BENEFITS:

Reduces the suspended organic sludge. Improves water colour in the Pond. Eliminates Toxic gases. Develops the Phyto Plankton in pond water. Decelerates the growth of Pathogenic micro organisms. Maintains D.O levels in the pond.

**DOSAGE:** 1Kg per 1 Acre or As advised by an Aqua Consultant.

Presentation: 5 Kg Pack & 5 Kg Bucket





## BHUVAN BIOLOGICALS



## COMPOSITION:

ECO-CLEAN – F is a formulation of Bacillus Substillis, Bacillus Licheniformis, Bacillus Megaterium and Lactic Acid Bacillus, Rhodococcus, Rhodobacter, Nitrobacter and Nitrosomanas which are selective blended strains of sludge eating bacteria & essential trace minerals with enzymes.

#### BENEFITS:

Improves water Quality. Breakdown large sludge particles and reduces sludge accumulation. Helps to develop Phyto Plankton. Reduces harmful bacteria and develops beneficial bacteria. Improves D.O levels in the Pond water.

DOSAGE: 1 Kg / 1 Acre or As advised by an Aqua Consultant.

#### APPLICATION:

Mix 1 Kg of ECO-CLEAN – F with 1 Kg of Jaggery and store 24 hours for fermentation and apply to the pond for better performance.

## Assured Aqua Products

**ECO CLEAN-F** 

WATER AND SOIL PROBIOTIC





Presentation: 1 Kg Pack & 10 Kg Bucket

# YEAST+

Fresh Dry Yeast 40% to 45 % Protein Dried Brewers grain 24% Protein Malt Yeast - 20%

#### **COMPOSITION:**

LIVE YEAST cell count (billion/g) > 20 Total bacteria plant count (cfu/g) < 2.0x10<sup>12</sup>

- \* Dosage rate per head per day 10 grams.
- \* Added either at mixing (or) dusted on posted extrusion

#### **BENEFITS:**

Yeast used in bioremedation.

Activate the intestinal immunity.

Reduces the effects of Pathogenic Bacteria.

Enhance the feed-palatability, feed intake, digestibility & fermentation.

Efficient nutritional suppliment.

Excellent source of protien, Vitamins (especially B-Complex), Nucleotides, betaglucans and potential growth promoters.

Highly beneficial impact on Disease and Stress resistance in Fish and Prawn.ains Atmmon

**STORAGE:** Contain viable yeast and should be stored in cool and dry place.

Open bags should be resealed. Shelf life under these conditions is 18 months.



Presentation: 1 Kg Pack & 5 Kg Bucket

# BHUVAN BIOLOGICALS

## COMPOSTION:

YUCCA WAVE is a new formulation contains natural extracts of Yucca Schidigera, ammonia binding agents and FLAVORS.

BENEFITS: : Maintains Ammonia in pond water. Create healthy living condition. Reduce stress level & odor. Increases the Dissolved Oxygen.

**DOSAGE:** 500 grms per Acre or As directed by Aqua Consultant.

APPLICATION: Yucca-Wave is recommended at the rate of 300-500 grams / acre, depending on the stocking density and days of culture. After mixing Yucca-Wave with sand and a little water, this mixture has to be applied evenly to cover the complete pond area. Repeat the application once in ten days.

## LIVER PLUS

BIO SAFE BOTANIGAL NATURAL HEPATO STIMULANT HEPATO PROTECTOR APITIZER, DIGESTIVE AND TOXIN BINDER.

#### CONTENTS:

Eclipta eratica, Eclipta alba, Cinnamomum zeylancium, Andrograpahis paniculata, Achyranthes asperagus, Tephrosa, Solanum nigram, Pimento racemosa, Terminalia chabula, Ocimum santum, Oloevera, Ocimum Sanctum, Phylanthus neruri, sida rhombifolia etc. **BENEFITS:** 

- \* It stimulates depressed Hepatitis. \* Restores reduced feed intake.
- \* Prevents Pasteurellosis, Hepatitis & Glumbaro.
- \* Retards immune suppression \* Boosts Performance.
- \* Improves Metabolism, Improves liver and kidney func-
- \* Generates damaged liver cells, \* Fights all types of aflatovins
- \* Enhance weight gain. \* Improves absorption of essential
- \* To increases body weight and gain ratio. \* Improves FCR, Protects Liver Damage.
- \* Combats colibacillosis, salmonellosis,\* Reduces after effects of disease and stress
- \* Reduces effects of residual pesticides in feeding stuff.

  DOSAGE: 1kg per ton of feed or As advised by an Aqua

  Consultant

Presentation: 1 Kg Pack



**Assured Aqua Products** 

Yucca-Wave

AMMONIA, H2S REDUCER



Presentation: 1 Kg Tin

# ALL CURE

100 % Remedy for Filamentous ALGAECIDE

## **COMPOSITION:**

Malachit Green, Chillated Elemental Copper and Formalin

#### BENEFITS:

100% assured Sanitizer for Fungal & Protogoal Infections. Assured Sanitizer for External Protozova and Protozovan Parasites. Controls pathogen germs and is very good sanitizer in its combination.

## DOSAGE:

5 Ltrs per 5 Acres or As advised by an Aqua Consultant.





## Presentation:

5 Ltr Tin & 20 Ltr Tin

# STRIKER-SP EXCELLENT SANITIZER FOR BACTERIALGIDE

## COMPOSITION:

Glutaraldehyde, Benzal konium Chloride and Formalin.

#### BENEFITS:

STRIKER - SP is a chemical frequently used as disinfectant and sterilizing agent against bacterialcide. STRIKER - SP Offers Strong Detergency & Rapid, Safe, Powerful Antimicrobial activity at low ppm. STRIKER - SP controls excess Mucus for Fish and cleans external parasites.

#### DOSAGE:

5 Ltrs per 5 Acres or As advised by an Aqua Consultant.

## Presentation:

5 Ltr Tin & 20 Ltr Tin





## BHUVAN BIOLOGICALS



## Assured Aqua Products

## COMPOSITION:

**IODINE 2%** 

## BENEFITS:

TRUDINE 2% controls Bacteria phytoplankton protozoan, fungi pathogens and parasites.

TRUDINE 2% improves the health and stimulate immune system.

TRUDINE 2% won't cause any irritation to the animal and keeps animal in good health.

## DOSAGES:

1Ltr per 1 Acre or as directed by Aqua Consultant.

# **TRUDINE 2%**

BROAD SPECTRUM DISINFECTANT AND WATER SANITIZER





Presentation: 5 Ltr & 1 Ltr Tin



#### COMPOSITION:

FISHMIN - SP consists of adequate colony forming units of Bacillus Subtilis, Bacillus Licheniformis, Bacillus Megaterium,in combination with essential Micro & Macro Minerals fortified with DL Methionine, L Lysine and Dry Yeast in a stable and a compatible base.

## **BENEFITS:**

Better survival and growth as well as endo and exoskeletal system. Optimizing the utilization of dietary nutrients. Regulating osmosis, nerve impulse and muscle control. Enhances disease resistance and defense mechanism. Preventing the imbalance of mineral ions in water. Improves hormonal and enzymatic activities. Improves body weight and immunity.

DOSAGE: As advised by an Agua Consultant.



Presentation:

10 Kg Bag &

25 Kg Bag

# POND FRESH

**ZEOLITE** 

## **COMPOSITION:**

|   | CONTENTS IN POND FRESH |                                |                                |     |     |                   |
|---|------------------------|--------------------------------|--------------------------------|-----|-----|-------------------|
|   | SiO2                   | Al <sub>2</sub> O <sub>3</sub> | Fe <sub>2</sub> O <sub>3</sub> | CaO | MgO | Na <sub>2</sub> O |
| ١ | K,O                    | CI                             | Mn                             | Zn  | Cu  | Pb                |

## BENEFITS:

Improves the pond water quality and maintains a pollution free ecosystem. Binds the Toxins in the pond bottom water. Absorbs Ammonia, Hydrogen Sulphide, other toxic gases and suspended organic solids in the pond water. Helps in better growth and reproduction of Plankton and has highest Cation Exchange Capacity (CEC). Improves the Dissolved Oxygen (D.O) content in the pond water and regulates the pH of the water.

DOSAGE: As advised by an Aqua Consultant.



Presentation: 25 Kg Bag

## BHUVAN BIOLOGICALS

## COMPOSITION:

BACTO - PS is a highly combination of beneficial bioremediation bacteria like RhodobacterSpp, Rhodococuss Spp & Pseudomonas Spp in a concentrate liquid suspension form for water and bottom treatment in Aquaculture with minimum strength of 6 to 8 Billion cfu / ml.

## **BENEFITS:**

Enhances Zooplankton in the pond. Stabilizes existing algal blooms. Controls the sludge. Improves water quality. Directly inhibits pathogenic microbes. Prevents stress factors in pond.

DOSAGE: 1Ltr per Acre or as advised by an Aqua Consultant.

## Assured Aqua Products







Presentation: 5 Ltr Tin 20 Lrt Container



LIQIUD AMMONIA REDUCER

## **OXY HIKE**

DO ENHANCER



## TRU ZINC

CHELATED MIGRO NUTRIENTS



FORMALIN 37%-41%



B.K.C - 50%

# **BROMO CLEAR**

SANITIZER DISIFECTANT

## MU - CLEAR

**EXCESS MUCUS REDUCER** 

BHUVAN BIOLOGICALS



Assured Aqua Products

**OXY MAGIC-TAB** 

Optimizing Oxygen Levels with Bi Component Tablets

OXY MAGIC-GRAN

Optimizing Oxygen Levels with Bi Component Granules

MICRODON

**IODINE WITH B.K.C** 

