



VAH/DEC/17/236

**VETOQUINOL INDIA ANIMAL HEALTH PRIVATE LIMITED**

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**AQUA**



# BIOVET-SP<sup>®</sup> PLUS

A Powerful Microbial Tool for Bioremediation

## COMPOSITION

Each 1 gm contains

**Total viable count 12.5 x 10<sup>9</sup> CFU**

(*Rhodococcus*, *Rhodobacter*, *Thiobacillus ferrooxidans*, *Rhodopseudomonas*, *Paracoccus pantotrophus*, *Pseudomonas striata*, *Pseudomonas putida*, *Trichoderma harzianum*, *Aspergillus niger*, *Bacillus subtilis*, *Bacillus amyloliquefaciens*, *Bacillus mesentericus*, *Streptococcus faecium*, *Clostridium sp.*, *Saccharomyces cerevisiae*, *Nitrosomonas sp.*, *Nitrobacter sp.*)

**Cocktail of digestive enzymes ..... 100 mg**

(Amylase, Protease, Lipase, Cellulase, Hemicellulase, Phytase)

**Sea Weed Extract ..... 15%**

**Ammonia Binding Agent ..... 10%**

## BENEFITS

### Heterotrophic Bacteria

- Helps in Sludge digestion & decomposes the organic matter
- Improves DO level in pond water
- Favors the growth of beneficial plankton & balances the phytoplankton for healthy prawn & fish growth

### Nitrifying Bacteria

- Converts ammonia to nitrite & nitrite to nitrates
- Completes nitrogen cycle & removes toxic gases & helps to maintain the optimum water pH.
- Effectively eliminates the pathogenic bacteria from pond water & reduces vibrio count
- Effectively works even in high salinity water

### Enzymes

- Enhances the decomposition of organic matters Sea Weed Extract
- Helps to maintain normal & healthy plankton growth
- Ammonia Binding Agent
- Effectively reduces the levels of toxic gases  
i.e. ammonia, nitrites & H<sub>2</sub>S

## RECOMMENDED USAGE

During growth phase : 200 gm /acre

For Bioremediation : 500 gm / acre or as directed by aqua expert

## PRESENTATION : 200 g



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# BIOVET-SP<sup>®</sup>

A Unique Combination Soil Probiotics, Water Probiotics & Enzymes

## COMPOSITION

Each 1 g contains :

**Total viable count 6 x 10<sup>9</sup> CFU.**

(*Pseudomonas striata*, *Pseudomonas putida*, *Trichoderma harzianum*, *Aspergillus niger*, *Bacillus subtilis*, *Bacillus amyloliquefaciens*, *Bacillus mesentericus*, *Streptococcus faecium*, *Clostridium sp.*, *Yeast*, *Nitrosomonas sp.*, *Nitrobacter sp.*)

**Cocktail of digestive enzymes ..... 50 mg**

(Amylase, Protease, Lipase, Cellulase, Hemicellulase, Phytase.)

## BENEFITS

- Selected microbes are capable of functioning efficiently at different level of oxygen concentration & pH
- Synergistic effect of microbes & enzymes helps in decomposition of diverse type of organic matter
- Eliminates harmful gases like ammonia, hydrogen sulphate & nitrite
- Balances the phytoplankton for healthy fish & prawns growth
- Improves sludge digestion
- Improves growth performance of fish & prawns

## RECOMMENDED USAGE

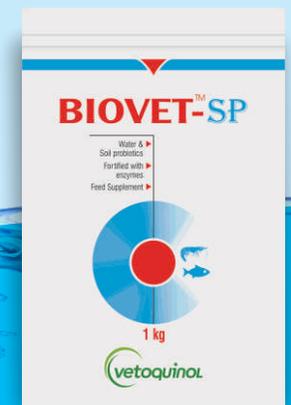
During growth phase – 1 kg / acre

For bio-remediation of pond health (in case of ammonia level is in risk zone) - 2 kg / acre

Please consult your aqua expert for specific usage.

## PRESENTATION

1 kg



2

# Resimax<sup>TM</sup> 15-10

Broad Spectrum Sterilant with Maximum Residual Activity

## COMPOSITION

Glutaraldehyde .....	15% w/v
Benzalkonium Chloride .....	10% w/v
Pine Oil .....	q.s.
Terpineol .....	q.s.
Colour Food Grade - Tartrazine + Sunset Yellow (-)	
Purified Water .....	q.s.

## BENEFITS

- Lethal combination a cell wall breaking agent & protein binding agent
- Synergistic combination ensures powerful bactericidal, virucidal & fungicidal action
- Improves the water quality effectively
- Effective in all types / source of water
- User friendly, eco friendly & non toxic
- Controls bacterial infections life red gill, tail rot & vibrio
- Effective in presence of organic matter
- Effective against wide range of pH, temperatures & salinities

## RECOMMENDED USAGE

Fish : 250 to 500 ml per acre  
Prawn : 500 ml to 1 Ltr. per acre  
1 meter deep pond or As directed by Aqua consultants

## PRESENTATION

1 ltr. & 5 ltr.



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# BIOVET-YC<sup>TM</sup>

Probiotic Combination to Enhance the Gut Health

## COMPOSITION

Each kg contains :	
Saccharomyces boulardii .....	30000 million cfu
Lactobacillus acidophilus .....	45000 million cfu
Live Yeast Culture Saccharomyces cerevisiae SC-47 .....	300000 million cfu
Alpha amylase .....	5 g
Sea weed powder .....	100 g
Excipients .....	q.s.

## BENEFITS

- Improves the gut function & keeps gut healthy by implanting beneficial bacteria in gut
- Prevents & controls the growth of pathogenic bacteria
- Improves the overall health & immunity
- Improves the feed conversion ration & body weight gain
- Eliminates disease causing organism from gut
- Improves water quality

## RECOMMENDED USAGE

Fish : 2 to 3 kg per ton of feed  
Prawn : 10 - 20 gm per ton of feed

## PRESENTATION

1 kg & 25 kg



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# Chicktonic

Hydrolysed Amino Acid & Vitamins Supplementation for Aquaculture

## COMPOSITION

Composition per litre :

**Vitamins :** Vitamin A, 2,500,000 I.U.; Vitamin D<sub>3</sub>, 500,000 I.U.; Vitamin E, 3.75 g; Vitamin K<sub>3</sub>, 250 mg; Pyridoxine, 2 g; Riboflavine, 4 g; Thiamine, 3.5 g; Dexpanthenol, 15 g; Vitamin B<sub>12</sub>, 10 mg;

**Amino Acids :** Methionine, 5 g; Choline, 400 mg; Lysine, 2.5 g; Histidine, 900 mg; Arginine, 490 mg; Aspartic Acid, 1.45 g; Threonine, 500 mg; Serine, 680 mg; Glutamic acid, 1.16 g; Proline, 510 mg; Glycine, 575 mg; Alanine, 975 mg; Cystine, 150 mg; Valine, 1.1 g; Leucine, 1.5 g; Isoleucine, 125 mg; Tyrosine, 340 mg; Phenylalanine, 810 mg; Tryptophane, 75 mg; Biotin, 2 mg; Inositol, 2.5 mg.

**Species of Destination :** All Species.

## BENEFITS

- Increase feed efficiency, growth & survival rate
- Reduce crop duration by facilitating taster growth
- Provides better digestibility & disease resistance

## RECOMMENDED USAGE

Prawn : 10 - 20 ml per kg of feed

Fish : 1-2 ltr. per acre

## PRESENTATION

1 ltr. & 5 ltr.



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# Vetomin-s<sup>TM</sup> AQUA

A True Glycine Chelated Minerals Formula For Fish & Prawns

## COMPOSITION

Each kg contains :

Vitamin A .....	700000 IU	Selenium .....	10 mg
Vitamin D <sub>3</sub> .....	70000 IU	Sodium .....	6 gm
Vitamin E .....	275 mg	Copper .....	3.5 gm
Nicotinamide .....	1000 mg	Sulphur .....	7.2 gm
Cobalt .....	150 mg	Zinc .....	8 gm
Iron .....	1.5 gm	Calcium .....	216.8 gm
Magnesium .....	6 gm	Phosphorus .....	90 gm
Manganese .....	1.5 gm	Chromium .....	65 mg
Potassium .....	100 mg	Iodine .....	325 mg

## BENEFITS

- Improves mineral availability in body, water & soil
- Helps to proper development of external skeleton
- Helps to maintain osmotic balance in fishes & prawns
- Improves enzymatic activity in body
- Improves molting & disease resistance
- Improves growth & survival rate

## RECOMMENDED USAGE

Fish : 2.5 to 5 kg per ton of feed

Prawn : 5 kg per acre &

10-20 grms per kg of feed

## PRESENTATION

10 kg & 25 kg



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A Unique Health Enhancer for Aquaculture

# Biovet Poultry Formula Plus

A Unique Antistress for Aquaculture

## COMPOSITION

Each 10 ml contains

Ferric ammonium citrate .....	1430 mg
(equivalent to 300 mg of Fe)	
Chelated Copper Glycinate .....	500 mg
(equivalents to 100 mg of copper)	
Cobalt chloride .....	1.5 mg
Cholecalciferol .....	5000 IU
Nicotinamide .....	75 mg
Biotin .....	275 mcg
Folic Acid .....	1.5 mg
Cyanocobalamin .....	150 mcg
Excipients .....	q.s.

## BENEFITS

- Improves feed efficiency & feed conversion ratio
- Improves growth rate & body weight
- Improves general health & immunity
- Reduce the stress due to disease conditions

## RECOMMENDED USAGE

Fish : 2 to 3 lit. per ton feed  
 Prawn : 10 - 20 ml per kg of feed

## PRESENTATION

1 ltr., 2 ltr. & 20 ltr.

## COMPOSITION

Each kg contains:

Vitamin A .....	26,43,200 I.U.	L-Selenomethionine .....	100 mg
Vitamin D <sub>3</sub> .....	4,00,000 I.U.	Non Vitamin A Carotenoids .....	2.00 g
Vitamin E .....	1,111 I.U.	Dextran Oligosaccharides .....	2.00 g
Vitamin C .....	5,00,000 I.U.	Yeast Hydrolysate .....	10 g
Vitamin K <sub>3</sub> .....	1.104 g	<i>Lactobacillus acidophilus</i> .....	50 x 10 <sup>9</sup> cfu/kg
Riboflavin (B <sub>2</sub> ) .....	2.864 g	<i>Bacillus subtilis</i> .....	1x10 <sup>9</sup> cfu/kg
Niacin (B <sub>3</sub> ) .....	13.52 g	<i>Bacillus licheniformis</i> .....	1x 10 <sup>9</sup> cfu/kg
Ca D Pantothenate (B <sub>5</sub> ) .....	4.408 g	<i>Saccharomyces boulardii</i> .....	10 x 10 <sup>9</sup> cfu/kg
Pyridoxine (B <sub>6</sub> ) .....	552 mg	Sodium Sulphate .....	88.08 g
Cyanocobalamin (B <sub>12</sub> ) .....	2.20 mg	Potassium Chloride .....	88.08 g
MSM .....	10.00 g	Turmeric extract .....	10 g
Betaine .....	50 g	Garlic extract .....	15 g
		Carrier .....	q.s.

## BENEFITS

- Supportive during disease conditions, stress conditions, poor growth, lower yields & size variation
- Improves health condition, feed efficiency, higher production & immunity
- Reduce the stress due to disease condition & water quality deterioration
- Improves gut health

## RECOMMENDED USAGE

Fish : 1-2 kg per ton of feed  
 Prawn : 10-20 gm per 1 kg of feed

## PRESENTATION

1 kg



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## WATER QUALITY PARAMETER FOR SHRIMP FARMING

Water Parameter	Optimum Level
Temperature	26-32°C
Salinity	< 15-25 ppt
Dissolve Oxygen	> 4.00 ppm
pH	7.5 - 8.5
Alkalinity	50-500 ppm
Hardness	> 100 ppm
Total Ammonia Nitrogen	< 0.05 ppm
Nitrite Nitrogen	< 0.1 ppm
Total Nitrate Nitrogen	< 5.0 ppm
Sulphide	< 0.03 ppm
Iron	< 0.5 ppm
Biological Oxygen Demaond (BOD) (5 days @ 20°C)	< 10 ppm
Chemical Oxygen Demand (COD)	< 70 ppm
Sacchi Disc Visibility	25-45 cm
Total Viable Count (TVC)	< 100 CFU/ml

## WATER QUALITY PARAMETER FOR FISH FARMING

Water Parameter	Optimum Level
Temperature	26-32°C
Salinity	< 1 ppt
Dissolve Oxygen	> 3.00 ppm
pH	7.0 - 8.5
Alkalinity	50-500 ppm
Hardness	> 50 ppm
Total Ammonia Nitrogen	< 0.05 ppm
Nitrite Nitrogen	< 0.1 ppm
Total Nitrate Nitrogen	< 5.0 ppm
Sulphide	< 0.03 ppm
Iron	< 0.5 ppm
Biological Oxygen Demaond (BOD) (5 days @ 20°C)	< 10 ppm
Chemical Oxygen Demand (COD)	< 70 ppm
Sacchi Disc Visibility	25-45 cm
Total Viable Count (TVC)	< 100 CFU/ml