



KBC BIO-TECH INDUSTRIES

Innovative Technologies....
World Class Aquaculture Healthcare Products.



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A new beginning....in Aquaculture Healthcare !!



Kbcolite (10kg Bag) Zeolite Aquaculture Grade Powder

Kbcolite absorb all toxic gases from the pond bottom and keeps the environment suitable for Fish and Shrimps. It helps to Improve the quality of water

Dosage : 15-20kg/Acre



Keymin+ (10kg Bag) Mineral Mixture (Aquatic Feed Supplements)

Keymin promote the development of Plankton. Restore the soil fertility and improve the water quality. Improve survival & growth. Provide Sufficient Mineral and Nutrient.

Dosage : During Pond Preparation - 10kg/Acre

During Culture - 5-8kg/Acre For use in Fish Feed - 10kg/Ton of Feed



Kprozime+ (500gm) Gut Probiotics (Aquatic Feed Supplements)

Enhance the FCR and Improve the growth rate. Reduce digestive upset. Enhance the immune system. Reduce diseases and mortality.

Dosage : Regular use - 5gm/kg feed Treatment use - 10-12gm/kg feed

Use Kbind Gel and Kprozime+ to mix with feed



Gromore (1Ltr Bottle) Growth Promotor Liquid (Aquatic Feed Supplements)

Supply Vitamins, Amino Acid and other Nutrients to fish. Strengthens weight and Improve body weight.

Dosage : 5-10ml/kg of Feed

Feed once per day till end of Culture Period.



Grow-Boost+ (1kg) Growth Promotor Powder (Aquatic Feed Supplements)

Ensure healthy balanced gut microflora. Improves efficiency of digestive system. Improve resistance to stress of all kind. Faster growth rate and efficient weight gain. Improves immunity and reduces mortality.

Dosage : Shrimp / Prawns : 5-10 gms/kg of feed Fish - 5-7 gms/kg of feed

or as directed by your aquaculture consultant.



K-Bind Gel (1Ltr Bottle) Binding Gel (Aquatic Feed Supplements)

Bind all powder form feeds additives & supplements to the feed. Improve the pigmentation in Shrimp and Fishes. Easily digestible and water stable.

Dosage : 5-10 ml/kg of Feed



Ammoclean+ (500gm Pouch) Ammonia Reducer (Aquatic Feed Supplements)

Block the production of Ammonia. Bind any preformed Ammonia. Purify pond water and De-odorase toxic gases like NH₃, H₂S.

Dosage : 1kg/Acre - for use in feed - 5-10 gms/kg feed



TrioCid (1Ltr. Bottle) Acidifier (Aquatic Feed Supplements)

TrioCid is an innovative broad spectrum multi-purpose acidifier. It effectively control vibrio, fungi & other pathogens in intestines and also in pond water. Improve digestion, feed intake, weight gain & FCR. It acts as an excellent soft disinfectant when applied in pond water.

Dosage : 1-1.5 Ltr/Acre - for use in feed - 1-2 ml/kg feed - TrioCid should be diluted with pond water (1:10 ratio) before applying on to pond.



K-oxy+ (1kg Pouch) Oxygen Granules

Koxy release required oxygen fast in pond environment. Helps in restoring depleted oxygen condition at pond Bottom. **Dosage : 1kg/Acre**



Kaqua ps (5 ltr. can) Water Probiotic

Helps in decomposition of organic waste / sludge. Prevent forming toxic gases like Ammonia and Sulphur Hydrogen. Maintain plankton. Stabilize PH. **Dosage : 2-3 Lit/Acre Apply between 08.00-10.00 am.**



Pro-Eco+ (1kg pouch) Water & Soil Probiotic

Help in Decomposition of organic waste / sludge. Reduce Ammonia. Maintain Plankton. Helps to improve the Quality of water. **Dosage : 1-2kg/Acre Pro-Eco mix with 30Ltr water and 1kg Jaggery and use after 3Hrs.**



Algae-Cleaner (1kg pouch) Toxic Algae Cleaner

Effectively clears toxic & excess algae from shrimp and fish ponds. Prevents algae crash. Avoids pond water turbidity and toxic gas formation during the algae control process. Reduces stress and improves survival rate.

Dosage : 1kg per Acre with 1 metre water depth. Use 500 gms as first dose and use remaining 500 gms after 5th day of first application



Turbiset (1Ltr. Bottle) Turbidity Settler

Removes water turbidity and improves pond water condition. Increase dissolved oxygen in pond. Safe for Plankton, Micro Organism and Aquatic Animals. **Dosage : 3-4 Ltr/Acre**

Turbiset mix with 150-200 ltr fresh water and spread in pond.



Ksan80 (1Ltr Bottle) Pond Sanitizer

Use for prevention and treatment of bacterial infection on Shrimp and Fish. It control fungus, pathogenic microbes and induce molting. Effective in reducing odour, sludge and algae **Dosage : 1-2 Ltr/Acre**

Dilute Ksan80 with water & spread in pond. Apply during Sunny weather



K-Superdin (500ml Bottle) Iodine Disinfectant

Control harmful bacteria in pond water. Control all bacterial, fungal, viral Disease in aquaculture. Treats all gill, tail infections. **Dosage : 500ml-1Ltr/Acre Mix with 20-30 Ltr water and spread in pond.**



K-Aquasan (1Ltr Bottle) Pond Desinfectant

It is effective on pathogens in water. It is highly effective to kill pathogens at bottom of the pond. It is also effective in presence of Organic Matter.

Dosage : Normal - 1Ltr/Acre Polluted - 2-3 Ltr/Acre

K Aquasan mix with 30 Ltr water and spread in Pond.



Pro-floc (500gms) Biofloc Probiotics

Excellent reduction in nitrite Toxicity. Rapid Ammonia reduction. Digestive enzymes for improved growth Create the best protein and rich Floc. Helps bio degradation of organic matters. Improves better water quality.

Dosage : During Preparation 3-5 days before stocking 250gm per 10,000 Ltrs Tank & 150 gm once in every 10 days or as advised by your Biofloc Consultant.

Optimal Water Quality Parameters

Water Parameter	Shrimp	Fish	Remarks
Temperature (°C)	28 - 32	26 - 32	
Salinity (ppt)	10 - 25	<1*	Daily fluctuation should be <5 ppt
Dissolved Oxygen (ppm)	>5.0	>3.0	Daily fluctuation should be <0.5 ppm
pH	7.8 - 8.2	7.5 - 8.5	
Alkalinity (ppm)	150 - 200	50 - 500	
Hardness (ppm)	<400	<40	
Total Ammonia (ppm)	0.4 - 2	0.4 - 2	More toxic at high pH
Nitrite (ppm)	<0.01	<0.1	More toxic at low salinity and pH
Unionized Ammonia (ppm)	<0.1	<0.1	More toxic at high pH
Hydrogen Sulphide (ppm)	<0.02	<0.03	More toxic at low pH
Iron (ppm)	<0.5	<0.5	
Sacchi Disc Visibility (cm)	35 - 45	25 - 45	Not less than 25 and more than 50 cm
Ca : Mg	1 : 1.5-3	1 : 1.5-3*	Based on salinity
Na : K	28 : 1	28 : 1*	Based on salinity
Ca : K	1 : 0.9	1 : 0.9*	Based on salinity

* Depends on the type of fish (fresh water or salt water)



Quality inputs - quality management towards sustainable aquaculture !

Authorised Dealer :

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