



# 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 promotes 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**



### **Kprozyme+ (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 Kprozyme+ 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-odorize 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 controls 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 spred 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 & spred 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 spred in pond.**



#### **K-Aquasan (1Ltr Bottle) Pond Disinfectant**

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 spred 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 :