UNICEPT CHEMA LLP

T-2, HAWARE CENTURION MALL, SECTOR 19A, NERUL NAVI MUMBAI – 400706, MAHARASHTRA, INDIA

Email: info@uniceptchema.com; Phone: +91-9029959515; website: www.uniceptchema.com

UNIFISH BKC

The aquatic micro climate is largely responsible for the yield of aquaculture production. In such aquatic environment, the pond water often gets polluted with infected microbes such as bacteria, fungus and the organic matter of affects fish and shrimp. Now, these pathogens of such debris easily penetrate and cause diseases in fish and shrimp.



Hence, improving the aquatic environment and disinfecting before, during, and after seedling release is essential for the success of aquaculture. **UNIFISH BKC** easily enters the bacterial body and destroys the cell membrane, blocking the metabolic process of the bacteria **UNIFISH BKC** is applicable to prevent all types of diseases by killing single-celled microorganisms, viruses, mold and controls growth of algae and mainly Blue green algae growth.

UNIFISH BKC easily penetrates and remove sludge and algae in water acts as antistatic agent. Thus, it is used as biocide, disinfectants and cleaning fishery pond preparations to control bacteria, algae, and fungi and envelop viruses at exceptionally low ppm concentrations.

Composition: Benzalkonium Chloride 80% aqueous solution

Dosage: 500-750 ml of **Unifish BKC** per acre.

For best performance, UNIFISH BKC should be used at noon and under the hot sun.

UNICEPT CHEMA LLP

T-2, HAWARE CENTURION MALL, SECTOR 19A, NERUL NAVI MUMBAI – 400706, MAHARASHTRA, INDIA

Email: info@uniceptchema.com; Phone: +91-9029959515; website: www.uniceptchema.com

Specifications:

UNIFISH BKC is an organic ammonium salt that has been used for a long time in aquaculture. **UNIFISH BKC** has low toxicity and no toxicity accumulation, highly soluble in water, unaffected by water hardness. It is a biocide, preservative, and surfactant.

ITEM	INDEX
Appearance	Yellowish transparent liquid
pH value	6.0-8.0 (1% water solution)
Flowability	Good fluidity
Solubility	Soluble in Water and Alcohol
Specific Gravity	0.96

Packing:

UNIFISH BKC is packed in 50L, 200L plastic drum, IBC (1000L), or as per customers' requirements. Storage for two years in a shady room and dry place.





Precautions:

UNIFISH BKC must be diluted before use.

While **UNIFISH BKC** is used for sanitization of pond machinery, it should be dipped minimum 15 minutes. Also, care should be taken while dipping those into **UNIFISH BKC**. Flush with water if **UNIFISH BKC** comes in direct contact with skin. It has no stimulation to skin.

Note: UNIFISH BKC should not be used at the early stage of shrimp seeding (within 10 days). Because shrimps at this stage are weak and easy to be affected by **UNIFISH BKC**.