

AQUACULTURE

PROTECTION AT ITS BEST



NARSIPUR

(An ISO 9001:2015 Certified Company)



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NARSIPUR - YOUR PARTNER IN BIO-SECURITY, HEALTH, HYGIENE AND SANITATION

WELCOME TO NARSIPUR

Intensive rearing of Aquaculture in commercial farms-as we have today in India-expose FISH AND SHRIMP to various diseases which cause mortality, reduced productivity and loss of profits. The development of a disease free environment and more attention to health and hygiene in farms can considerably reduce the amount spent on medication. Thus, not only the production costs can be brought down but also, more important, stress to the FISH AND SHRIMP is minimized, so as to improve their overall productivity. It is obvious that prevention is better and cheaper than having to spend a lot on medication, after the disease has already entered the farm.

One of the main methods of disease prevention is the development of a disease free environment in the farms through a suitable disinfection programme to bring FISH AND SHRIMP hygiene to an optimal level. Hence proper cleaning, sanitation and disinfection are the most important factors for hygiene in farms.

Regular use of our products helps maintain Health, Hygiene, Sanitation, thereby improving Productivity and Profits

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ENCIKOL-AH

(Superior disinfectant)

ENCIKOL-AH* is a multi-functional, multi-action disinfectant for use in aqua for the maintenance of health, hygiene, sanitation and prevention of diseases in shrimps and fishes.

ADVANTAGES

- * Is harmless to shrimps and fishes at user dilutions
- * Effective even in hard water and in presence of organic matter
- * Broad spectrum of activity against bacteria, fungus and virus
- * Avoids development of resistance due to multi ingredients system
- * Regular usage of **ENCIKOL-AH*** ensures lowering of microbial load

APPLICATION AND DOSAGE

Dosage : 1 Ltr per acre of 3 feet water depth
1.5 Ltr per acre of above 3 feet water depth
or as recommended by your aquaculture consultant
Dilute recommended quantity in water outside the pond
Then spray uniformly throughout the pond surface.

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ENCIQUAT-BKC500

(BKC 50%)

ENCIQUAT-BKC 500* has been developed by NARSIPUR specifically for use in aquaculture and is of the highest quality, meeting national and international specifications and standards. **ENCIQUAT-BKC 500*** is manufactured out of specially chosen natural source raw materials of the right C chain length with the highest possible technical purity for maximizing and providing exceptional effects.

ADVANTAGES

- * Highly soluble in water
- * Totally non-toxic in dilute form
- * Non volatile and non flammable
- * Stable and potent over a wide range of pH-A & temperature range
- * Destroys a wide spectrum of bacteria in very low dosage

APPLICATION AND DOSAGE

Dosage : 500 ml / acre in Prawn / Shrimp ponds

1 Ltr / acre in fish ponds : once in 7-10 days

Apply **ENCIQUAT-BKC 500*** during the day time and turn on all the paddle wheel aerators for a uniform distribution.

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ENCIQUAT-BKC 800

(BKC 80%)

ENCIQUAT-BKC 800* has been developed by NARSIPUR specifically for use in aquaculture and is of the highest quality, meeting national and international specifications and standards. **ENCIQUAT-BKC 800*** is manufactured out of specially chosen natural source raw materials of the right C chain length with the highest possible technical purity for maximizing and providing exceptional effects.

ADVANTAGES

- * Helps in inducing moulting in shrimps and fish
- * Rain and suspended organic matter do not effect
- * It increases cultivation density and harvest
- * It provide more bio-cidal activity at broad pH fluctuations
- * It is completely bio-degradable

APPLICATION AND DOSAGE

Dosage : Shrimp/Prawn ponds : 1-2 Lit per Ha (1 meter water depth)

Fish Ponds : 2-3 Ltr per Ha (1 and 1/2 meter water depth)

Use during high pathogenic bacteria loads (eg. Vibro)

Red diseases : In shrimp hatcheries treatment suggested includes a day's bath in 1-2 ppm

ENCIQUAT-BKC 800* is also indicated to control and treat secondary infections as the consequences of viral infections. Apply **ENCIQUAT-BKC 800*** during the day time and turn on all the paddle wheel aerators for a uniform distribution.

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AQUASURF I-100/200

(Iodophor 10% / 20%)

AQUASURF I-100/200* is a surfactant Iodine complex providing 10% / 20% minimum titratable Iodine that releases anti-microbial iodine in a controlled as needed delivery. **AQUASURF I-100/200** has effective and fast acting biocidal ingredients that finds use against a broad spectrum of microbial organisms such as bacteria, fungi, viruses and mycobacteria. **AQUASURF I-100/200** is effective at low concentrations against a broad spectrum pathogenic organisms.

ADVANTAGES

- * It provides a highly concentrate, stable and bio-available form of essential iodine.
- * It is non-toxic, non-irritating and non-staining to the prawns.
- * It protects the shrimp from secondary infection in case of wounds caused by external damages.
- * It controls bacterial, viral, fungal and protozoan pathogens.

APPLICATION AND DOSAGE

1 Kg per 4000 m³ of water for shrimp pond or as recommended by your aquaculture specialist. Dilute recommended quantity in water, outside the pond. Then spray uniformly throughout the pond surface.

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ENCIPHOR-PLUS

(Iodophor 1.6%)

ENCIPHOR-PLUS* is a surfactant Iodine complex providing 1.6% minimum titratable Iodine that releases anti-microbial iodine in a controlled as needed delivery. **ENCIPHOR-PLUS*** has effective and fast acting biocidal ingredients that finds use against a broad spectrum of microbial organisms such as bacteria, fungi viruses and mycobacterial. **ENCIPHOR-PLUS*** is effective at low concentrations against a broad spectrum pathogenic organisms.

ADVANTAGES

- * Retention of biocidal activity is very high
- * Controlled release of iodine ensures long lasting effect
- * Non-toxic and non-corrosive for Aquaculture at use dilutions
- * Activity bactericidal, fungicidal with moderate virucidal and sporicidal effects
- * Absence of development of resistance by the microorganisms
- * To control secondary infections in Aquaculture and for general infections
- * To control water pollution in Aquaculture

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AQUACHLORA-T

(Chloramine-T)

AQUACHLORA-T* is the perfect product for hygiene in the aquaculture farm. Very effective against fish and shrimp pathogenic microorganisms, it has proven already for many years to be an indispensable product in any aquaculture operation, from the nursery and growing tanks to the fish processing plant.

ACTIVE INGREDIENTS

N-chloro para-toluenesulfonylamide

ADVANTAGES

- * Large activity spectrum
- * Non corrosive in solution for materials
- * Easy to use and versatile
- * Safe and stable
- * Readily biodegradable
- * No risk of building up resistance

APPLICATION AND DOSAGE

Tank and pond disinfection - 1% - 2%

Net disinfection & Equipment disinfection 1%

Water treatment - Fresh water running ponds - 10-20 mg for 1 hr

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UNIDROP

(Detergent concentrate)

UNIDROP* is a powerful concentrated liquid detergent for general cleaning.

PROPERTIES

- * Soluble in water in all proportions forming highly foaming solutions
- * Excellent surface tension reducing, powerful wetting and penetrating properties
- * Excellent emulsifying and dispersing powers
- * Its performance is not affected in hard water
- * Stable to oxidising and reducing agents
- * Non-flammable, non-volatile, non-toxic
- * No irritating or other harmful effect on skin

ACTIVE INGREDIENTS

Sodium salt of LABSA

APPLICATIONS

UNIDROP* finds wide applications because of its powerful wetting, detergent, emulsifying and dispersing properties (2-10 gms per Ltrs)

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INSTA-DIOX

(Stabilised Chlorine Dioxide)

INSTA-DIOX* is a specialised disinfectant based on stabilised chlorine dioxide developed by Narsipur for use in water sanitation and other applications in Aquaculture. **INSTA-DIOX*** is a very potent and powerful, non toxic, bactericidal, fungicidal, virucidal, sporicidal biocide, activated by the use of ACTIVA (activator). It provides a clean water distribution system over a wide range of pH.

ADVANTAGES

- * High antibacterial broad spectrum activity at low concentration
- * Rapid activity hence requires less contact time
- * Safe, non toxic and easy to use
- * Effective against bio-films
- * Biocidal activity over a wide pH range
- * Very economical

APPLICATION AND DOSAGE

INSTA-DIOX* : 500 ml / acre / meter water depth

INSTA-DIOX* is indicated for use during high pathogenic bacterial loads (e.g. Vibrio)

INSTA-DIOX* is also indicated to control and treat secondary infections as the consequences of viral infections

Red Disease : In shrimp hatcheries treatment suggested includes a day's bath in 1-2 ppm concentration

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ENCICHLOR-MAX

(Sanitizer for Optimum Productivity)

ENCICHLOR-MAX* is an outstanding source of chlorine for control of fouling in ponds. It has been proved to be a superior and more economical substitute to sodium hypochlorite and bleaching powder for chlorination. Easy to handle, ship, store and apply.

ENCICHLOR-MAX* is helpful in saving the cost of dosing equipment.

ADVANTAGES

- * Cost effective and stable source of chlorine
- * Easy to handle, ship, storage and apply
- * Saves expensive cost of dosing equipment
- * No settling of white turbidity (as in case bleaching powder)
- * Long duration of sterilizing effects

DOSAGE

For remove of aquatic insect water : 0.4 g dose / 10 m³ water, and then aerated for 12 hours before being put in to use.

For cleaning the bottom of the empty pond : Expose to the sun for 3 days then dose 6 kgs / 660m² spread at pond bottom.

After 3 days you can use the pond.

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SUPEROXID-O2

(High Power Calcium Peroxide)

Narsipur Chemicals offers high power oxygen generating product **SUPEROXID-O2***, which is very effective for oxygen generation in the aquaculture farms especially during monsoon when the sky is overcast and oxygen requirements in ponds is insufficient.

SUPEROXID-O2* slowly decomposes to release oxygen at a “controlled” rate when it contact of hydrous media. It is of the most temperature stable inorganic peroxides. It decomposes slowly in moist air. **SUPEROXID-O2*** is environmentally friendly due to its product properties.

ADVANTAGES

- * To provide sufficient dissolved oxygen
- * To adjust pH value
- * To reduce the subaqueous content of ammonium and nitrogen
- * To eliminate carbon dioxide and sulfureted hydrogen
- * To prevent anaerobe from proliferation and killing nosogenetic bacteria, defecating aqueous body

DOSAGE FOR OXYGEN-LACKING POND

Depth in meters	Dosage, kg/666.6m2
1	2~3
2	4~5
2.5	5~6
3	6~8

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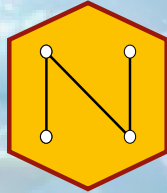
Try our other products

List of Dairy Products

- ❖ **IODOPHOR** (Super Disinfectant)
- ❖ **ENCIDET-MARS** (Dairy Equipment Cleaner)
- ❖ **ENCIKLIN-DF** (Filter Cleaner)
- ❖ **ENCICHLOR-DH** (Chlorine Based Disinfectant)
- ❖ **ENCIFOAM-OL** (High Foaming Teat Cleanser)
- ❖ **ENCIMOX-DT** (Acidic Disinfectant)
- ❖ **ENCISAN-PTC** (Pipeline and DX Tank Cleaner)
- ❖ **ENCIRINSE-APC** (Alkaline Pipeline Cleaner)
- ❖ **ENCIDAY** (Daily Alkaline Cleaner)
- ❖ **ENCIWEEK** (Weekly Acidic Cleaner)
- ❖ **LIMEWASH** (General Cleaning purpose)

List of Poultry Products

- ❖ **ENCIKOL - PH** (Super Disinfectant)
- ❖ **ENCIVET - WT** (Unique Water Sanitiser)
- ❖ **ENCIPHOR - PLUS** (Iodophor)
- ❖ **ENCIKLIN - PL56** (Speciality Descalent)
- ❖ **ENCIFORM - RM** (Fumigant Cum Litter Disinfectant)
- ❖ **CHLORAMINE - T** (Gumboro Disinfectant)
- ❖ **C - 909 / GH-44** (Hatchery / Highest Disinfectant)
- ❖ **EGG-KLEEN** (Multi Spectrum Egg Cleaner)
- ❖ **UNIDROP** (Detergent Concentrate)
- ❖ **pH - A** (Water Acidifier)
- ❖ **ENCIMOX - PT** (Organic Oxidising Agent)
- ❖ **ENCIKOC-CC** (Anti Coccidial Disinfectant)
- ❖ **FUMIGENE-nX** (The best Fumigator)
- ❖ **ENCIKOL-FF** (Formaldehyde Free disinfectant)
- ❖ **COMBO 5G** (High Power Sanitiser cum Acidifier)
- ❖ **MONOALD-F** (Strong Formaldehyde-37%)



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**Your One Point Contact For All
Your Product Needs From INDIA**

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