

Sokrena-WS

INSTANT AND SAFE WATER SANITIZER



Dosage

For regular drinking water- 1 ml per 10 Lt. of water
For flushing pipeline- 10-15 ml per 1 Lt. of water

PROTECTION Against Water Borne Infections

Sokrena-WS

Pure water – Sure profit



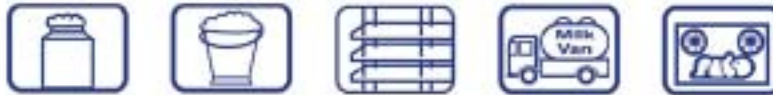
(For the use of a Registered Veterinary Practitioner or Dairy or Laboratory only)

NEW AGE DISINFECTANT AND CLEANSER FOR MILK CONTAINERS

Sokrena-WS

PARTNER IN CLEAN MILK PRODUCTION

Sokrena is free from odour, and is used as a disinfectant and cleanser specially for floors and equipments of the entire sphere of Milk Collection Centre and Milk Processing Units.



Sokrena WS is ideally suited for rapid and effective disinfection/cleansing of

- All types of Milk Processing Units
- Milking Machines
- Milk and Milk bye Product Inventory Equipments/MilkCans/Inventory Room
- Milk Carrier Vehicles
- Foot Bath & Hand Wash for workers in Milk Collection Centre & Milk Processing Units



Sokrena-WS

PARTNER IN CLEAN MILK PRODUCTION

Sokrena WS *Offers*

- Broad spectrum fungicidal, bacteriocidal and virustatic activity
- Disinfection and Cleansing in one single operation.
- Excellent grease (fat) dissolving capacity.
- Well established safety.
- Corrosion Inhibitors; material compatibility.
- Free from offending odours
- No alteration in Quality of milk.



Composition

Each 100 gms contain:
Didecyl dimethyl ammonium chloride - 7gms

* **Sokrena WS** is very effective against food poisoning bacteria e.g. Staphylococci, Salmonella, E.coli as well as Fungi & Yeasts.

Direction for use

Can Washing Tank	30 ml Sokrena in 10 Lit. of Water
Single Can Wash	1 ml Sokrena in 1 Lit. of water*
Vehicles	10 ml Sokrena in 10 Lit. of Water
Appliances	1 ml Sokrena in 1 Lit. of Water
Hand wash & Foot bath	1 ml Sokrena in 1 Lit. of Water
Floor washing	10 ml Sokrena in 10 Lit. of Water

* Min Contact time 5 Minutes

Listed with German Association for Hygiene and Microbiology, in accordance with German Food Law. "No effect Level" of 15 g/kg body weight was reported.



NEW AGE DISINFECTANT AND CLEANSER FOR MILK CONTAINERS



Agrivet Farm Care Division, GlaxoSmithKline Pharmaceuticals Limited
Dr. A. B. Road, Worli, Mumbai - 400 030.



For the use of aqua farmers only



Sokrena-WS



INSTANT AND SAFE WATER SANITIZER

- LATEST AND BEST** : 4th Generation Quaternary Ammonium Compound of German Research.
- BROAD SPECTRUM** : Bactericidal : *Vibrio, Aeromonas, Pseudomonas, Streptococcus, Flavobacterium* etc.
Fungicidal : *Flavobacterium, Saprolegnia, Aspergillus, Achyia*, etc.
- INSTANT WATER SANITIZER** : Sokrena-WS is effective on pathogens in water, the moment it is added in.
- HIGHLY SAFE** : Sokrena-WS can be added safely into the culture pond @ 1 PPM and does not affect the fingerlings and prawns seeds. (Unlike Bleaching powder and Iodine)
- EFFECT IN THE PRESENCE OF ORGANIC MATTER** : Sokrena-WS is highly effective in penetration of Bio film to kill pathogens at the bottom of the pond.
Sokrena-WS is also effective in presence of organic matter.
- EFFECT ON PLANKTONS** : Sokrena-WS does not affect the plankton (Zoo and phyto) which is essential during early days of the culture. It does not affect/crash the bloom.
- NON-SPECIFIC IMMUNOSTIMULANT** : Sokrena-WS improves the WBC count by non specific immunostimulant activity and increases diseases resistance
- STABILIZER** : Sokrena-WS stabilizer the pH of the water and it is effective in wide range of pH (7-10)

Dosage : prawns :
Modified Extensive : 500 ml / 1 liter / acre
Semi Intensive : 2 -4 liter / acre
Fish : 2 -4 liter / acre of
Sokrena-WS in acre of pond with an average depth of 1 metre.

Mix required quantity of Sokrena-WS in 20-30 liter of water and sprinkle the mixed contents in different sites of the pond water body.

Caution : Keep the aerators open and apply Sokrena-WS in day time only



PURE WATER-SURE PROFITS

Sokrena WS

Breaks the water Borne Transmission of Bird Flu Virus, because of.....

- **Quick kill time:**
Quick and Total Kill rate of all water borne pathogens including Bird flu Virus.
- **Double Benefit of Detergent & Sanitizer**
Using a combination of Detergent and Sanitizer is the most effective practice to kill Bird Flu Virus and other waterborne pathogens. As Sokrena WS contains both the detergent & sanitizing property, it kills Bird-Flu Virus & other pathogens.

Directions for Use:

- **Drinking Water Sanitization**
Add 1ml. of Sokrena WS per 10 lit. of drinking water.
- **For Flushing of Pipelines & Cleaning of Poultry Equipments**
Add 10-15ml. of Sokrena WS per lit. of water & flush the pipe lines or clean the utensils & equipments with the treated water.



Meet the challenge

USE

Sokrena WS



Kills Bird Flu Virus, Kills All Water Borne Pathogens



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Sokrena WS



To the use of water systems only

ADVANTAGES OF SOKRENA WS V/S BLEACHING POWDER / IODINE / BKC

Parameter	Sokrena-WS	Bleaching Powder	Iodine	BKC
Latent and Broad Spectrum of activity	4th generation Quaternary Ammonium compound. Bactericidal and Fungicidal	Microorganisms started developing resistance because of substrate water usage.	Resistance started developing	Fungistatic only
Safety	Very safe to be added directly into the culture pond	Bleached water must be pumped into the pond, after 48 hours of the treatment.	Excess dosage is harmful	Excess dosage is toxic
Property to penetrate the bio film	Penetrates the bio-film and kills the pathogens underneath.	No such property	No such action	No such action
Actives in presence of organic matter	Act very well in the presence of organic matter	No action	No action	No action
Effect on Blooms	No adverse effect on Blooms or bloom crash	Destroys the plankton and crash the bloom	Crash the Blooms	Crash or destroys the bloom
Immuno-stimulant Property	Sokrena-WS increases the WBC count by non-specific immuno-stimulant activity	No such property	No such Property	No such Property

The contaminants in the water, administration of additives creates a polysaccharide layer in the bottom of the pond known as bio Film. This eventually reduce the DO level and forms a source of the pathogens to develop.



PURE WATER SURE PROFITS