

Ultimate Broad Spectrum Virucidal Disinfectant for Aquaculture

A VERSATILE BIOSECURITY FORMULA FOR CLEAN SHRIMP PRODUCTION



Neospark
Drugs and Chemicals Private Limited
241, B.L. Bagh, Panjagutta
Hyderabad – 500 082
A.P. India.



ViraNil
Potent Virucidal Biocide



Please visit us @ www.neospark.com

ViraNil

The Ultimate Broad Spectrum Virucidal Disinfectant

(Effective alternative to traditional disinfectants)

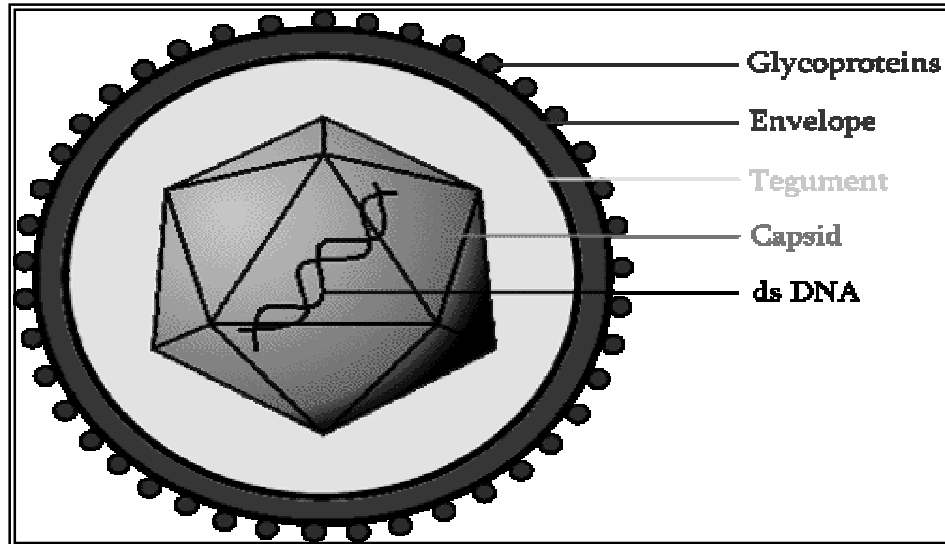
Composition

- ✓ Oxidising agents
- ✓ Surfactants
- ✓ Organic acids
- ✓ Stabilizers
- ✓ Buffers

Features of ViraNil

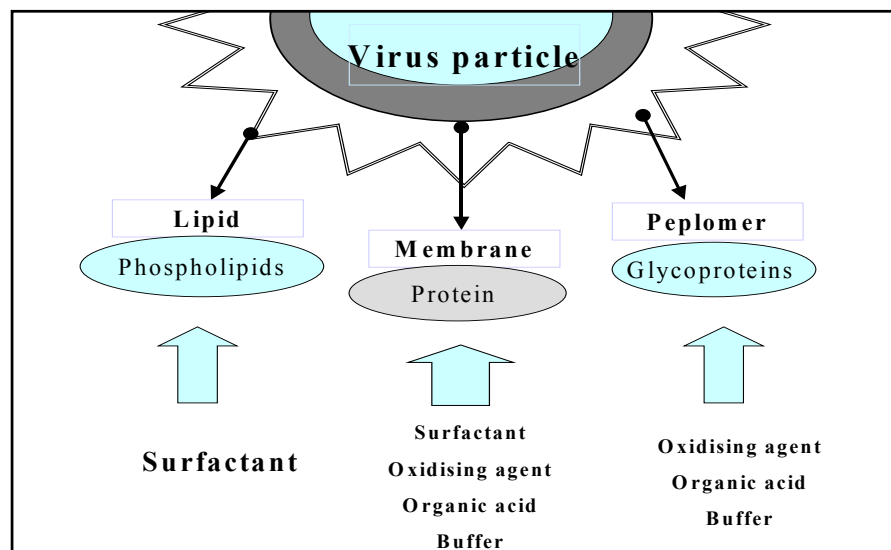
- Powerful against all virus.
- Complete control - aerial, surface and water system disinfectant.
- Kill bacteria and fungi in less than 5 minutes and parvovirus in less than 10 minutes.
- Non-toxic
- Suitable for use in all types of poultry and animal housing, aqua farms, greenhouses and veterinary surgeries.

Basic structure of the virus

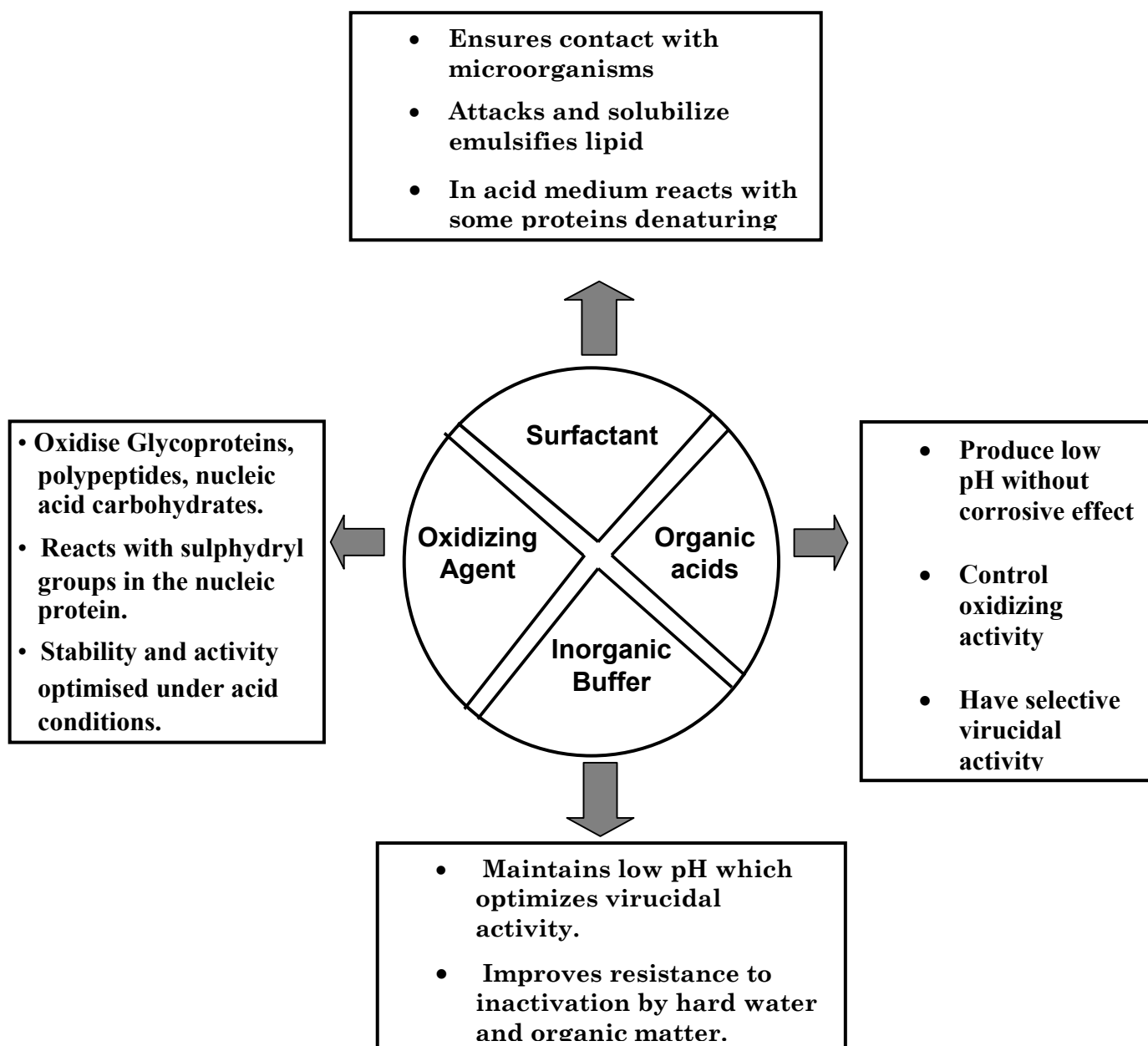


Mode of action of ViraNil

The components of ViraNil's attack simultaneously the major physico-chemical components of the virus



Mode of action of ViraNil



Direction for Use:

Surface Application

ViraNil is used to clean and disinfect with an application rate of 300 ml per sq.mts of 1% solution (to estimate total area including walls and ceilings multiply floor area by 2.5).

Usage Instructions

Prawn/Shrimp Pond: ViraNil 500 gm. to 2 kg./ha.

Fish Pond: ViraNil 500 gm. to 2 kg/ha.

For prevention of Diseases:

Apply **ViraNil** once every fortnight according to water quality.

For treating Diseases: Apply **ViraNil** once every 3-5 days.
or as advised by Aquaculture consultant.

Application Procedure

- Dissolve required quantity of **ViraNil** in water outside the pond in a clean container and then spray uniformly throughout the pond.

Application Dosage in Hatchery

For tank water treatment to disinfect water is 5 ppm.

i.e. ViraNil required dosage is 1 kg for 100 ton of water.

Composition: A balanced, stabilised blend of peroxygen compounds, surfactant, organic acids and an inorganic buffer system.

Presentation: 500 gm, 1.0 kg and 2.5 kg

Stability & Storage: Stable if kept in a dry, cool, well ventilated area.
Do not expose to direct sunlight or heat.

For Servicing Aquaculture Industry (Including Academic and Research Institutions, Universities etc.)

Biosecurity Product from Neospark