



Hydrosan-ES

Poultry & Veterinary

Advanced Water Sanitizer & Purifier

Clean Water, Healthier Flock.
Better Performance.



Broilers • Layers • Breeders

Cattles • Sheep • Goats



Water sanitizers play a critical role in maintaining hygiene, health, and productivity in poultry and livestock through drinking water systems. Contaminated water is a major source of infections, so proper sanitation directly impacts performance.

Not for Human Use | For Animal Use Only

Hydrosan-ES

Poultry & Veterinary

Aldehyde-free sanitizers and disinfectants are excellent at safely eliminating pathogens by using alternative active ingredients like Quaternary Ammonium Compounds (QACs), hydrogen peroxide, and organic acids. They offer a skin-friendly, non-toxic, and comfortable alternative to traditional aldehyde-based chemicals like formaldehyde or glutaraldehyde. Hydrosan-ES is a very high stable, aldehyde free water sanitizer to eliminate bacteria, fungus, virus.

KEY BENEFITS

- ✓ Control of Pathogenic Microorganisms and Kills harmful bacteria like E. coli, Salmonella, Clostridium.
- ✓ Reduces viral and fungal load in water and prevents waterborne diseases such as diarrhea, enteritis and septicemia.
- ✓ Improves Gut health and reduces microbial load entering the gut, supports beneficial gut microflora.
- ✓ Enhances digestion and nutrient absorption, lowers F.C.R (Feed Conversion Ratio) and improves growth in poultry.
- ✓ Removes biofilm (slimy microbial layers) in water pipelines.
- ✓ Hydrosan-ES help break biofilms, Clean pipelines and prevent recontamination
- ✓ Hydrosan-ES enhances of Immune Response and lower pathogen exposure
- ✓ Hydrosan-ES improves Vaccine Efficiency. Clean water ensures No inactivation of vaccines, (especially live vaccines via drinking water) Better vaccine uptake and response

COMPOSITION

(Each 100 ml contains)

Didecylidimethyl Ammonium chloride	50 ml V/V
Citric acid monohydrate	100 g W/V
Polysorbate	20 ml V/V

DOSAGES

Poultry and livestock :
Add 1 ml of Hydrosan-ES
in 10 ltr of drinking water daily

or

500 ml in 5000 ltr of
water drinking water daily



Hydrosan-ES reduces Antibiotic Usage :

- ⊗ Prevents disease occurrence
- ⊗ Helps in antibiotic-free production
- ⊗ Reduces risk of antimicrobial resistance.

Hydrosan-ES ensures better Palatability, Water Intake, Removes bad odour.

Hydrosan-ES control of Mineral Scaling, Iron deposits and maintains proper flow in nipple drinkers and pipelines.



BIOMED AGROVET LLP

2nd Floor, R.S. No. 219/2C,
Veerapanenigudem Road, Tempalli Village,
Gannavaram Mandal, Krishna Dist - 521 286

customercare@biomed.org.in biomed.org.in

08676-285678

