



EndoSan™

ECOLOGICAL DISINFECTION & WATER TREATMENT IN LIVESTOCK FARMING



KEY BENEFITS

- PROVEN EFFICACY BACKED UP BY GLOBAL APPROVAL
- WIDE RANGE APPLICATIONS WITH FAST RESULTS
- POWERFUL AND SUSTAINABLE WHILST BEING NON-TOXIC
- OPTIMIZES LIVESTOCK PRODUCTIVITY
- SUPPORTS ANIMAL HEALTH & SUSTAINABLE STEWARDSHIP
- REMOVAL OF BIOFILM AND ALGAE
- REDUCES ANTIBIOTIC BURDEN
- 2 YEAR SHELF LIFE

**THE MOST ADVANCED
SILVER STABILIZED
HYDROGEN PEROXIDE
PRODUCT ON THE MARKET**

APPLICATION

- POULTRY
 - Fogging
 - Surface & Equipment Disinfection
 - Flushing & Dosing of Water Supply
 - Site & Equipment Bio-security
- PIGGERY
 - Surface Disinfection
 - Water Treatment & Biofilm Disinfection
 - Drinking Water Disinfection
 - PMWS (Post-weaning Multi-systemic Wasting Syndrome)
- DAIRY
 - Hoof Hygiene
 - Milking Machine
 - Udder Hygiene & Teat Disinfection
 - Cryptosporidiosis
 - Drinking Water Disinfection



Endosan is manufactured in compliance with ISO:9001, 14001 and 13485 standards and its efficacy is proven to EuroNorm (EN) standards. Additionally it is food safe, HACCP compliant, FDA and EPA approved. Endosan is a trusted, non-toxic, multi-application, disinfectant that is proving to be the first choice for livestock and farming businesses around the globe.



Endosan is a solution of Hydrogen Peroxide which is stabilized using specially formulated silver-based chemistry.

The stabilization process is unique and makes Endosan a powerful, highly effective, broad spectrum disinfectant that is both stable and safe. Independent testing has also proven that

**COLORLESS
ODORLESS
TASTELESS
ECO-FRIENDLY**

Endosan is a highly effective bactericide, virucide, fungicide and amoebicide.

It is both alcohol-free and is non-corrosive to any materials during application.

LIVESTOCK APPLICATIONS

POULTRY

Complete bio-security in a broiler house relies on efficient shed cleaning, disinfection between crops, rigorously applied disinfection protocols, and a pathogen free water supply. All of this can be achieved with a single product, Endosan.

A failure in biosecurity can lead to increased mortality and reduced crop weight.

DAIRY

The quality of any dairy farms milk is paramount to maximizing profitability. The better the milk quality, the higher the price. Endosan ensures the highest possible hygiene standards in all areas of dairy farming for maximum gain.

PIGGERIES

In intensive piggeries, sound hygiene can minimize disease problems and maximize production. A good standard of hygiene depends largely upon the design of the piggery, routine cleaning and disinfection, management, and good housekeeping.

There are many diseases which can affect the health of pigs and drinking water is often neglected and underestimated as a source of serious and continual infection. .

Given the large number of bacterial problems in the pig breeding industry, Endosan can help reduce the need for expensive disease control measure such as vaccination and antibiotic therapy.

INTENDED USE	DOSAGE	DILUTION (PER LTR WATER)	CONTACT TIME
Drinking Water	10-20 ppm	0.1-0.2mL	Continuous
Biofilm Treatment	1-5%	10-50mL	1-2 hours
Equipment Disinfection	1-2%	10-20mL	5-15 minutes
Air Disinfection	1-5%	10-50 mL	30-60 minutes