

SECUREX

Broad-spectrum Disinfectant



Disease causing microbes can be introduced to new host in a variety of ways. People with their shoes, tools and machinery constitute the most often means of spreading diseases from one farm to another. Prevention and reduction of the spread of animal disease viruses and bacteria are largely dependent on the following principles:

- **GOOD BIOSECURITY**
- **DECONTAMINATION**

- **DISINFECTION**
- **WATER SANITIZATION**

SECUREX Mode of Action

OXIDATION

The triple salt combination in Securex acts on pathogens through oxidation.

ATTACKS VIRAL CAPSID

It attacks viral protein capsid, thereby inactivating the nucleic acids of viruses.

CONTINUOUS GENERATION OF HYPOCHLOROUS ACID

Denatures pathogen proteins and disrupts the chitinase system of pathogens and increase membrane damage.

Effective against the following pathogens:

BACTERIA

- Clostridium perfringens
- Campylobacter jejuni
- Escherichia coli
- Klebsiella pneumoniae
- Mycoplasma gallisepticum
- Mycoplasma synoviae
- Mycoplasma hyopneumoniae
- Pasteurella multocida
- Salmonella enterica
- Salmonella typhimurium
- Staphylococcus aureus
- Streptococcus sp.
- Pseudomonas vulgaris

FUNGI

- Aspergillus fumigatus
- Microsporum canis
- Trichophyton spp. (ringworm)
- Candida albicans

VIRUSES

- Avian Influenza Virus
- Avian Laryngotracheitis Virus
- African Swine Fever
- Canine Coronavirus
- Canine Parvovirus
- Distemper virus
- Duck Enteritis Virus
- Egg Drop Syndrome Adenovirus
- Foot and Mouth Disease
- Feline Panleukopenia
- Infectious Bronchitis Virus
- Infectious Bursal Disease
- New Castle Disease Virus
- PCV2 Virus
- Porcine Reproductive Respiratory

- Syndrome
- Rotaviral Diarrhea Virus
- Swine Influenza Virus

* For a complete list of pathogens and effectivity of Securex please contact our technical representative.

Routine Application for all surfaces	1:100	10g/L
Aerial spray/cold fogging	1:200	5g/L
As water sanitizer	1:1000	1g/L
Routine disinfection equipment - Farms, premises and food processing areas	1:100 - 1:200	5-10g/L
Wheels and foot bath	1:100	10g/L
Disinfection of empty barns and houses	1:100	10g/L



SECUREX

Broad-spectrum Disinfectant



- ✓ Virucide
- ✓ Bactericide
- ✓ Fungicide
- ✓ Non-chlorine shock agent
- ✓ Retains activity in the presence of organic matter
- ✓ Completely biodegradable



***Secure your
Business!***