Stalosan[®] F Hygiene Solutions NRCS Reg: ACT29GNR529/236028/040/403

DRY CONTACT DISINFECTANT POWDER

Packaging sizes ideal for large and small applications

Active ingredient:

Copper Sulphate Pentahydrate



- Stalosan F is a ready-to-use disinfectant powder.
- Proven to be effective against a variety of bacteria, viruses and fungi.
- Safe and non-toxic to animals.
- Safe to use whilst the animals are present.

Stalosan F does not just inhibit pathogens, Stalosan F Kills Pathogens! Stalosan F has been proven to kill these pathogens by 99.999%:





LIST OF PATHOGENS STALOSAN F IS EFECTIVE AGAINST

Escherichia coli

Glaesserella parasuis

Salmonella Heidelberg

Salmonella Choleraesuis

Salmonella Typhimurium

Staphylococcus aureus

Staphylococcus hyicus

Salmonella enteritidis

African Swine Fever (ASF)

Clostridium perfringens

Pseudamonas aeruginosa

Pasteurella multocida

Mycobacterium avium

Streptococcus suis

Aspergillus fumigatus

Transmissible gastroenteritis virus

Parvovirus

Swine influenza A

Rotavirus

Seneca Valley Virus

Avian Influenza Virus

Infectious Bronchitis virus

Gumboro disease

Newcastle disease

Foot and Mouth Disease (FMD)

Cryptosporidium

STALOSAN F: THE DISINFECTANT POWDER WITH THE POWER TO PROTECT



Stalosan F helps to keep the pathogen load low even while the animals are present, helping to reduce the frequency and severity of disease outbreaks

Time

STALOSAN F KILLS PATHOGENS IN 3 WAYS

- Copper Sulphate Pentahydrate kills bacteria, fungi and viruses by damaging and weakening the pathogen.
- Inorganic Iron is a powerful oxidant that kills pathogens by attacking DNA and cell components.
- Phosphates and Sulphates lowers the pH, increasing the killing effect of Copper and Iron.

DNA damage Hydroxyl radicals that attach cell components

PATHOGEN

Membrane damage

ADDITIONAL BENEFITS:

- Stalosan F is a potent drying agent, helping to maintain litter quality.
- Stalosan F binds ammonia, helping to reduce ammonia build up in the house especially during times of limited ventilation.
- Stalosan F helps to protect the skin's natural defence system and aids in wound healing.

Absorption of water added 1% ammonia when using 100g of 4 different hygiene powders



STALOSAN F MAKES ECONOMICAL SENSE:

- Supports biosecurity protocol
- Reduces disease related mortality and morbidity.
- Reduces pathogen load in the environment.
- Reduces bedding material consumption by 50%
- Improves litter management.
- Reduction of medication cost with up to ±40% in poultry and up to ±50-60% in swine.
- Less handling of animals therefore less stress
- Improves uniformity
- Reduces incidence of diarrhea up to 50%
- Improves performance parameters





BECAUSE DRYING ISN'T ENOUGH

Stalosan F is economical to use.
Simply apply 50g/m² once a week.
During periods of high infection or stress, apply Stalosan F at 50g/m² 2-3 times a week.

Stalosan F is for all species*, housing and farming types!

* Do not apply Stalosan F to aquatic life













APPLICATION EXAMPLES AND HOW TO APPLY:

- Large animal houses
- Pathways /walkways
- Transport vehicles



- Small animal pens
- Nest boxes
- Litter / bedding
- Aviaries & pigeon lofts
- Dusting of teats &vulvas
- Shallow open wounds*

 *After the vet treats the wound



Footbath





















Continue to define the nutraceutical frontier