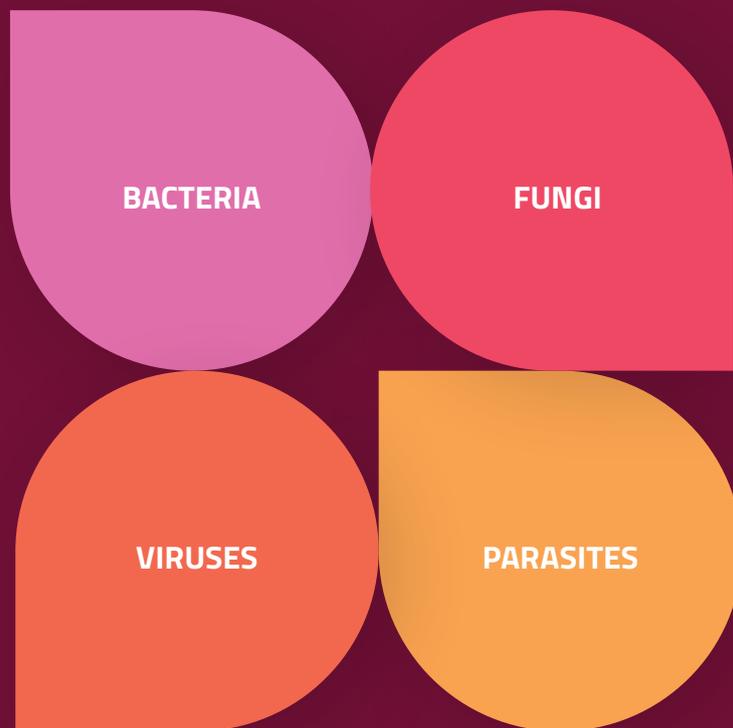


Stalosan[®] F

Anti-Bacterial Powder

Effective against:



MICROBIAL & ENVIRONMENTAL CONTROL FOR ALL ANIMAL HOUSING





Stalosan F powder is a bedding hygiene product, suitable for use on all types of floors and bedding. With well documented efficacy testing, it has been used in animal husbandry for over 50 years.

STALOSAN F:

- Has strong and long-lasting antimicrobial effect against bacteria, viruses, fungi and parasites
- Is a powerful drying agent
- Absorbs ammonia & water; improving air quality for animals and handlers
- Is safe to use in the presence of animals
- Includes active ingredients that kill pathogens and improve sanitation standards, including silicates, chloramine, iron-based components, phosphates/sulphates & oils
- Is economical – a 25kg bag covers 500m²

APPLICATION



How Much To Apply

Ongoing Disease Prevention

50g/m² once per week

High Infection Rate /High Disease Level

50g/m² 2-3 times a week

Where To Apply

All types of floor and bedding. Can be applied directly onto straw, under straw and to cubicles. Apply to wherever the animal rests and in calf/lamb pens.

How To Apply

Apply by hand or by blower

Stalosan F is highly effective against numerous bacteria, fungi, parasites and viruses which are responsible for key diseases such as mastitis, pneumonia, calf scour and digital dermatitis.

STALOSAN F IS EFFECTIVE AGAINST:

Bacteria

Aerococcus
 Bacillus subtilis
 Campylobacter jejuni
 Clostridium perfringens
 Clostridium tyrobutyricum
 Coliforme bacteria
 Enterococcus faecium
 E. coli O 149
 E. coli O 157
 Enterobacter cloacal
 Enterobacter
 Agglomerans
 Fusobacterium necrophorum
 Haemophilus
 Micrococcus varians
 Pasteurella multocida
 Proteus mirabilis
 Pseudomonas fluorescent
 Pseudomonas paucimobilis
 Pseudomonas aeruginosa
 Salmonella dublin
 Salmonella typhimurium
 Salmonella typhimurium DT 104
 Salmonella enteritidis
 Serratia marcescens
 Staphylococcus aureus
 Staphylococcus epidermis
 Staphylococcus hyicus
 Streptococcus uberis
 Streptococcus faecali

Fungi

Alternaria
 Aspergillus
 Aspergillus flavus
 Candida pendotropicalis
 Candida pseudotropicalis
 Candida parapsilosis
 Candida lusitanae
 Candida torulopsis
 Candida rogosa
 Candida ciferii
 Cladosporium
 Cladosporium herbarum
 Cryptococcus laurentii
 Fungi imperfecte
 Fusarium
 Heminthosporum
 Maris torulopsis
 Mucor
 Mucor plumbens
 Penicilium
 Penicilium viridicatum
 Pullularia
 Rhodotorula slutinis
 Saccharomyces cerevisiae
 Torulopsis maris
 Torulopsis candida
 Trichosporon beigellii
 Trichoderma viride
 Verticillium cinnabarinum

Viruses

Canine parvovirus
 ECBO-Virus
 Newcastle Disease Virus
 Porcine parvovirus
 Reovirus
 Vaccinia - Virus
 Avian Inflenza virus (H5N1)

Parasites

E. acervulina
 Fly Larvae
 Ascaridia galli
 Heterakis gallinarium
 Capillaria obsignata

Stalosan F is suitable for use with cattle and calves, sheep and lambs, horses and foals, pigs & piglets and poultry.



Cattle

- Effective against all mastitis-causing bacteria, including E.coli, Coliform bacteria, Staphylococcus aureus & Streptococcus uberis
- Effective against organisms which cause abortion, including salmonella, BVD, leptospirosis & neospora
- Effective against lameness-causing organisms, including those responsible for digital dermatitis
- Can be applied on straw, under straw, to cubicles and as a unique dry foot bath
- Ideal for use in calving pens to reduce contamination to cows and calves



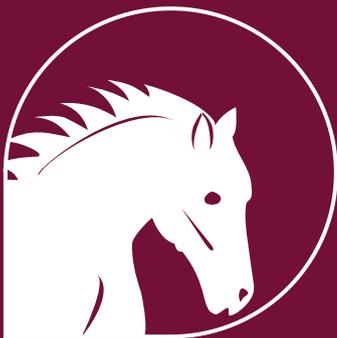
Pigs

- Apply under the sow and in places where the piglets sleep and reside
- Apply in moist areas, deep litter sections and to slatted floors
- Effective against numerous bacteria, viruses, fungi & parasites which pose a threat to the piglet's undeveloped immune system



Calves

- Effective against scour-causing micro-organisms, including E.coli, salmonella & coccidiosis
- Effective against pneumonia-causing bacteria, including pasteurella multocida & mycoplasma
- Absorbs ammonia & moisture to improve air quality & reduce pneumonia incidence
- Reduces incidence of navel -ill
- Use throughout entire calf pen
- Can be used on straw, under straw and on ground



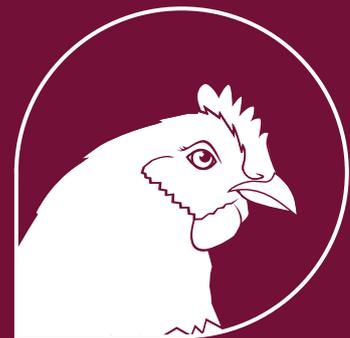
Horses & Foals

- Ideal for stables, horse boxes & foaling boxes
- Effective against numerous bacteria, viruses, fungi & parasites which pose a threat to the foal's undeveloped immune system



Sheep & Lambs

- Can be applied on straw and under straw
- Effective against numerous bacteria, viruses, fungi & parasites which pose a threat to the lamb's undeveloped immune system and the sheep's health
- NB, Stalosan F contains copper. Always feed sheep before applying Stalosan F

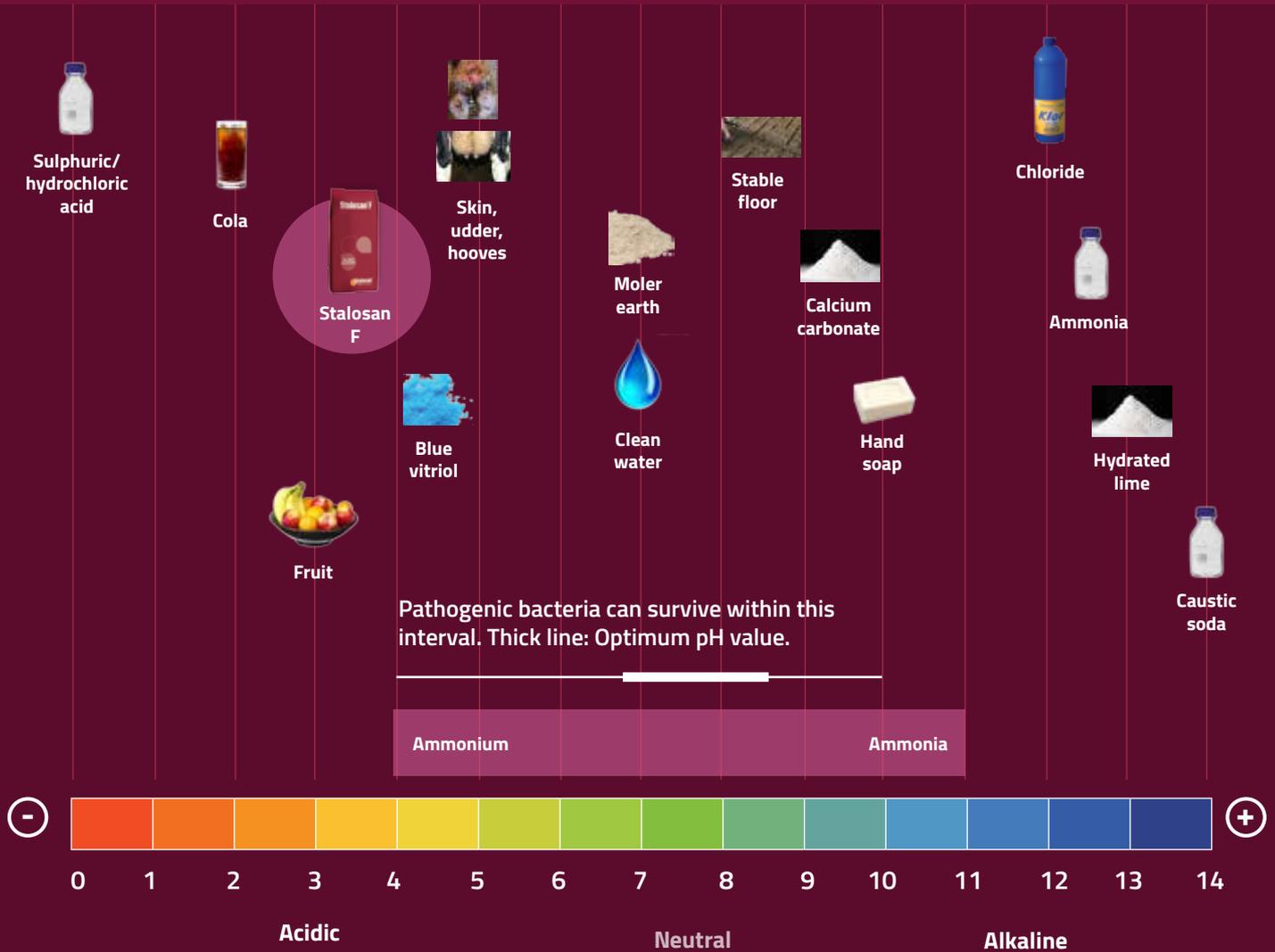


Poultry

- Use over existing mats, in nesting boxes and in moist places

CHOOSE YOUR PRODUCT WITH CARE

The pH Scale



The pH value is a decisive factor in animals' resistance to infections

Most pathogenic bacteria perish when the pH value is below 4. This factor is utilised by the animals immune system as the animal's skin and respiratory system secrete a liquid with a low pH (approx 4.5) which helps inhibit infections on a daily basis.

Ammonia, which is accumulated in a stable environment, has a high pH value and is consequently able to dissolve the protective secretion and damage the skin itself and the surface of the respiratory passages. Thus the risk of infections is increased.

Stalosan F neutralises ammonia and creates a more "natural" stable environment with a low pH value (pH 3.5), which supports the natural immunity of the animals.

Therefore when it comes to product selection, always choose a product that benefits your animals.

The graphics illustrate pH values of a number of various materials in the stable and for comparison purposes some common every day products

Stalosan[®] F



To find out more about Stalosan F Anti-Bacterial Powder, call Bimeda on Lo Call 1850 51 52 53 or visit www.bimeda.ie

Available in 15kg and 25kg plastic bags from your animal health supplier.