



Stalosan[®] for pigs

Stalosan for pigs

Stalosan F plays an important role in the farm biosecurity system, providing protection of animals against diseases during the whole production cycle, reducing infections and increases the overall health and profitability of the herd.

PRACTICAL TRIALS HAVE SHOWN THESE IMPRESSIVE EFFECTS:

Stalosan for piglets (farrowing)

Newborn piglets are very susceptible to diseases, therefore Stalosan plays an important role for disease prevention in the farrowing house with significant result on production results.

- Mortality is reduced up to 10%
- Over 50% reduction in medication costs
- 250 g extra weight at weaning
- + ½ piglet/sow/litter = + 1,2 piglet/sow/year

Stalosan for growing and fattening pigs

For growers and fatteners Stalosan F can be applied during the critical periods like forming new groups, prophylactic treatments, feed change, etc. in order to reduce the pathogen pressure and morbidity as a consequence.

- Stress reduction
- Uniformity

Stalosan for weaners (nursery)

Weaned pigs are an important target for Stalosan F application. The immunological gap, stress of group forming and feed change make the pigs highly vulnerable to various microorganisms. In this regard, Stalosan F is capable to reduce the pathogen challenge significantly, providing a reduction of diarrhoea and pneumonia cases. The main benefit of pig health improvement is the reduction of antibiotic treatments, resulting in not only reduced medication costs, but also reduced resistant pathogen strains and keeping antibiotics potency.

- Diarrhoea incidences are reduced up to 50%
- More than 60% reduction in medication costs
- A better start



Stalosan for sows – A.I.

Insemination is a critical manipulation for the overall production results. If conducted in the service area Stalosan F improves the environment conditions and increases the insemination rate.

- + 3% conception rate
- + 5% conception rate on return
- - 3 % replacement rate

Stalosan for pregnant sows

With the group management of pregnant sows, new challenges appear for the farmers. It is not possible to apply "all-in, all-out" AIAO strategy with consecutive cleaning and disinfection, building up of a manure and its impact on animal health and performance.

- Reduction in mastitis incidences
- Reduction in metritis incidences

Adjust the use of Stalosan F and Stalosan Dry to the pathogenic pressure

In case of a need for daily applications of Stalosan, like in farrowing and weaner pens, there exists three possibilities that can be adjusted to the level of pathogenic pressure:

Pathogenic pressure

- High:** Use Stalosan F on a daily basis.
- Medium:** Use Stalosan F 2-3 times per week combined with Stalosan Dry 4-5 times per week.
- Low:** Use Stalosan F 1 time per week combined with Stalosan Dry 6 times per week.

If the pathogenic pressure is high and there is a history of high levels of infectious diseases like pig scours, it is highly recommended to use Stalosan F on a daily basis.

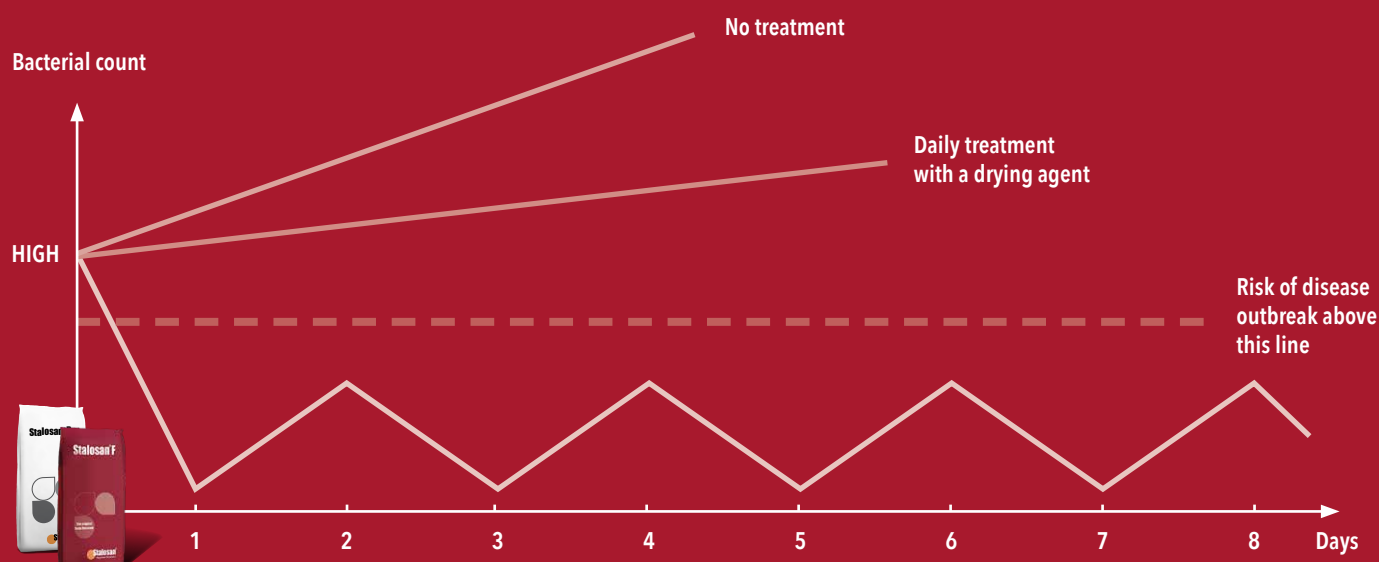
- If the pathogenic pressure is medium with a normal and expected level of scours and other

infectious diseases, it is recommended to combine 1-2 treatments of Stalosan F with 5-6 treatments of Stalosan Dry on a weekly basis. This method is very cost-effective, since this will combine a least one weekly disinfection with daily drying of the treated areas, all at a cost that is significantly lower compared to daily applications of other drying powder products.

- If the pathogenic pressure is low and the demands is to keep the treated area dry and comfortable, Stalosan Dry can be used alone on a daily basis.

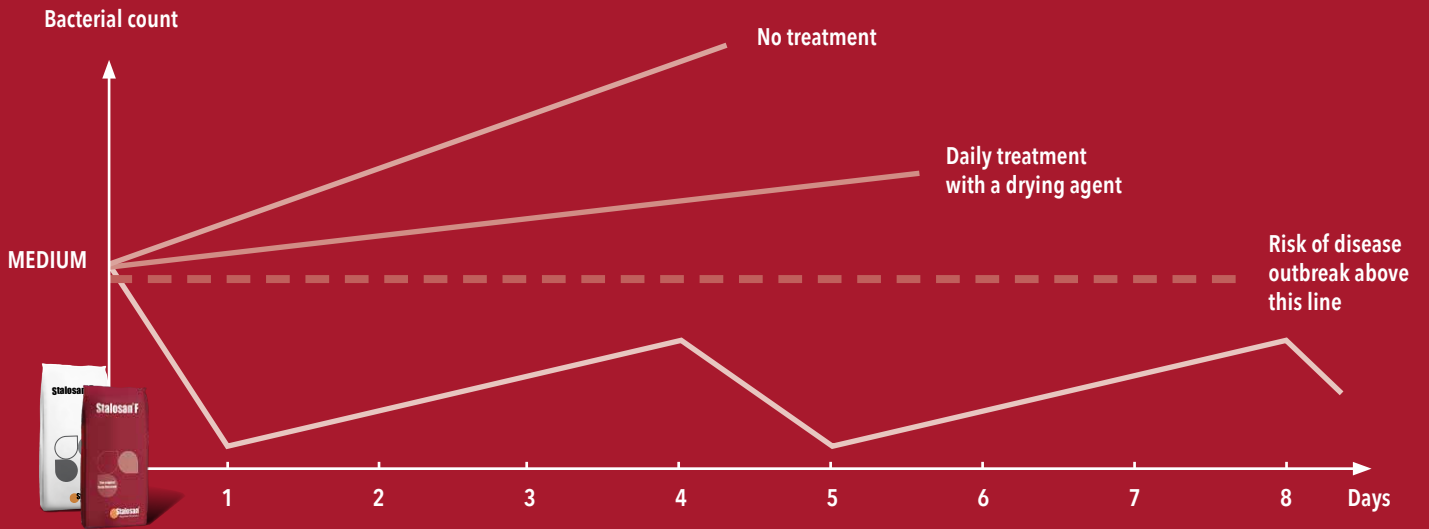
By having both products on storage, it is always possible to switch between the different applications according to the need.

PATHOGENIC PRESSURE HIGH: Use Stalosan F on a daily basis



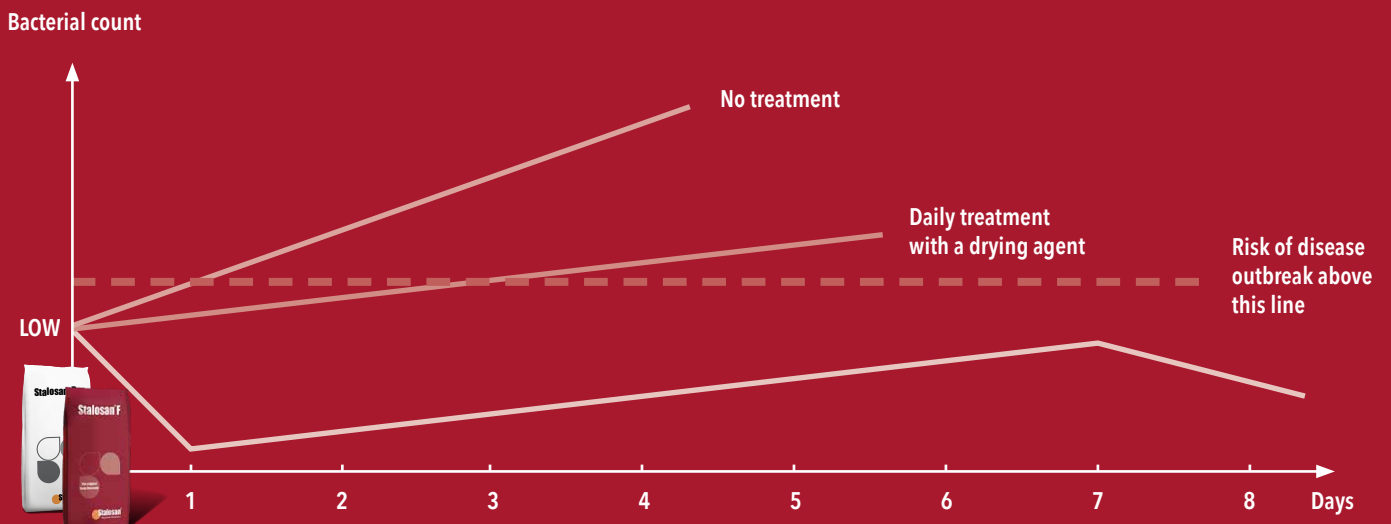
PATHOGENIC PRESSURE MEDIUM:

Use Stalosan F 2-3 times per week combined with Stalosan Dry 4-5 times per week.



PATHOGENIC PRESSURE LOW:

Use Stalosan F 1 time per week combined with Stalosan Dry 6 times per week.



Recommended Application Dosage of Stalosan F

If using Stalosan F for the first time we recommend applying 50g/m² once a day for three days. Then apply according to table at right.

Preventive application	50g/m ² -once a week
For disease control	50g/m ² -2 to 3 times a week

How to apply Stalosan F

STALOSAN F CAN BE USED IN MANY WAYS:



- By hand in small problem areas, such as near water or feed trough



- Or an electric blower for larger pens



Where can I use Stalosan F?

STALOSAN F IS SAFE TO USE IN ALL AREAS OF THE PRODUCTION:

- Farrowing houses
- Weaning pens
- Fattening pens
- Finishing pens
- Pregnant sow units
- Service areas
- Livestock transport vehicles
- Boot baths at the entrance of farms and barns

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