



Rådgivning og analyseservice
DESINFEKTIONS RÅDGIVEREN Aps

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Hygiejne Rapport

22-02-2013

Customer : J.N.Jurenku
Teglværksvej 11, 4733 Tappernøje

Subject : Pig fattening house

Test date : 18/19 February 2013

Sampler : Ove Christoffersen (laboratory technician)

Method : Hygicult E (enterobacteria before and after using Staldren® Green on the floor)

Purpose : To investigate the effect of 50 grams of Staldren® Green per square meter.

After cleaning the barn, enterobacteria/cm² were measured on the floor and then Staldren® Green was spread in the above amounts.

Staldren® Green had an impact time of 23 hours, after which it was removed and enterobacteria/cm² were measured again. After incubation at 35 degrees C for 48 hours, the following values are obtained.

Result Hygicult:

SUBJECT	STABLE	Enterobacteria / cm ² before Staldren® Green	Enterobacteria / cm ² after Staldren® Green
1: Floor		50	5
2: Floor		40	5
3: Floor		40	5
4: Floor		40	5
5: Floor		30	5
6: Floor		30	5
7: Floor		40	5
8: Floor		40	5
9: Floor		30	3
10: Floor		40	5
11: Floor		50	5
12: Floor		50	5
13: Floor		40	5
14: Floor		40	5
15: Floor		60	5
16: Floor		60	5
17: Floor		40	5

Continued

SUBJECT	STABLE	Enterobacteria / cm ² before Staldren® Green	Enterobacteria / cm ² after Staldren® Green
18: Floor		40	5
19: Blank test		0	0
20: Blank test		0	0
21: Floor		40	5
22: Floor		40	5
23: Floor		40	5
24: Floor		40	3
25: Floor		40	3
26: Floor		80	10
27: Floor		60	10
28: Floor		50	5
29: Floor		50	5
30: Floor		50	5
31: Floor		40	5
32: Floor		20	4
33: Floor		40	5
34: Floor		60	5
35: Floor		80	10
36: Floor		20	2
37: Floor		20	3
38: Floor		40	4
39: Floor		30	4
40: Floor		30	4

INDEX floor: **42.9** **5.0**

All numbers are per cm² and average values from 9.5 cm² per measurement.

CONCLUSION: Values between 1 and 2 are sought.
Generally, it is excellent results for a desiccant.
If an even better and optimal effect is desired, there should be disinfected before laying.

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