

# QVISTS LABORATORIUM A/S

Stormøllen A/S  
P.O. Box 49  
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Risskov, den 15.04.1992

## RESULT OF ANALYSIS

Received 30.01.1992

Analysis of sample from Strandagergård (turkeyfarm)

Marked: STALOSAN treated stable (6006.101.5)  
TC/2 Nr. 1A. STALOSAN.  
20 A. Excrements B. Shaving.

### A. Excrements:

Total number of mould fungi 4 pr. petri-dish

We found: 2 types of Penicilium  
Helminthosporum

### B. Shaving:

Total number of mould fungi 2 pr. petri-dish  
Total plate count 15 pr. petri-dish

We found: Penicilium  
Mucor  
  
Staph. epidermidis  
Torulopsis candida  
Torulopsis maris  
Saccharomyces cerevisiae  
Verticillium cinnabarium  
Candida parapsilosis  
Candida lusitaniae

The number of surviving fungi was count as coloni forming units (CFU's) after load test with Stalosan (50 g. pr. m<sup>2</sup>).

Concentration of bacteria and fungi start	After 5 min. load test	After 72 hours load test
Penicilium	6,4 x 10 <sup>5</sup>	5,8 x 10 <sup>5</sup>
Penicilium	8,5 x 10 <sup>5</sup>	1,8 x 10 <sup>5</sup>
Helminthosporum	1,0 x 10 <sup>4</sup>	3,7 x 10 <sup>2</sup>
Penicilium	1,6 x 10 <sup>3</sup>	< 10
Mucor	9,0 x 10 <sup>4</sup>	2,2 x 10 <sup>3</sup>
Staph epidermidis	3,1 x 10 <sup>9</sup>	3,3 x 10 <sup>2</sup>
Tarulopsis caudata	3,7 x 10 <sup>10</sup>	< 10
Torulopsis maris	3,2 x 10 <sup>8</sup>	< 10
Saccharomyces cerevisiae	7,1 x 10 <sup>6</sup>	< 10
Verticillium cinnabarium	3 x 10 <sup>1</sup>	< 10
Candida parapsilosis	1,8 x 10 <sup>10</sup>	7,0 x 10 <sup>4</sup>
Candida lusitaniae	8,2 x 10 <sup>10</sup>	< 10

Med venlig hilsen

*Rand Rasussen*  
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