

Our ref. : 195676.DES

Codex Techn - Decontext SI, d.o.o.

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RESULTS DES-infection CONTROLLER		KT4-6	
Testorganism :	<i>Enterococcus faecium</i>		Serialnumber : 195676
Process information			
Testdate	:	14-09-2020	
Machine	:	PPE	
Formula	:	03	
RESULTS FOR EACH STARTVALUE [cfu/cm ²]			
10³	10⁴	10⁵	10⁶
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
DEGREE OF REDUCTION:		10⁶	
Remarks:			

DES-controller: this product is intended for testing the degree of microbiological reduction of a process.

The results are only reliable if the user has acted according to the instructions, especially in regard to the limited usability. The DES-controller consists of test organisms which have been placed on standardised swatches. These swatches have been packed in a semi-permeable membrane, as a result of which the micro-organisms can be reached by water and chemicals, but cannot be rinsed off. The analysis determines which level of bacteria have been killed.

Objective: for a process where germ reduction is needed, like e.g. industrial laundry processes for hospitals or the food-industry a required degree of reduction of 10⁶ is necessary.