

TEST REPORT

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Revision: 0
Date of sample receipt: 17/11/20
Date of test: 30/11/20
Date of issue: 04/12/20

Sample name: CRISTALPLANT

NICOS INTERNATIONAL S.P.A.
VIA BASTIE 44-ZONA INDUSTRIALE
31040 PORTOBUFFOLE' (TV)
ITALIA

Measurement of antibacterial activity of surfaces PTP177.0/20

Test material: not analysed
Cover film: polyethylene ø 9 cm
Bacteria: Escherichia coli ATCC 8739
Staphylococcus aureus ATCC 6538P
Test conditions: room temperature
Volume of inoculum: 1 ml

N.of cells in inoculum	cfu/ml	log
E. coli	6,4E+05	5,8
S. aureus	2,9E+05	5,5

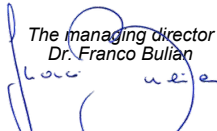
Results with E.coli

contact time (hrs)	cfu/cm2	% Reduction
0	8,3E+03	> 99,9
24	< 1	

Results with S.aureus

contact time (hrs)	cfu/cm2	% Reduction
0	5,2E+03	> 99,9
24	3,15	

This test report is part of a PDF file digitally signed by Franco Bulian.

The managing director
Dr. Franco Bulian


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