

pigio

BY

Meroni[®]
serrature



CATAS[®]

TEST REPORT

100699 / 1

Date received: 16-01-09
Date of test: 20-01-09
Date of issue: 19-02-09

Sample name: KELON ANTIBATTERICO

SERRATURE MERONI S.P.A.
VIA GIULIO NATTA 16
20030 LENTATE SUL SEVESO (MI)
ITALIA

Plastics: evaluation of the action of microorganisms. Bacteria EN ISO 846:1997

Specimen size: 40x40x2 mm
Disinfectant solution: ethanol/water 70:30 m/m
Bacterial strains: Pseudomonas aeruginosa DSM 1253
Growth medium (g/l): K₂HPO₄ 0.7; KH₂PO₄ 0.7
NH₄NO₃ 1.0 ; MgSO₄.7H₂O 0.7
NaCl 0.005; FeSO₄.7H₂O 0.002
ZnSO₄.7H₂O 0.002
MnSO₄.7H₂O 0.001
Agar 20.0; pH 7.0
Incubation temperature: 29±1°C
Incubation time: 28 days

Test results

Specimen	Surface assessment
1	0
2	0
3	0
4	0
5	0

Rating:
0: no microbial growth
1: slight microbial growth
2-5: microbial growth present

Notes:

chemical analysis of the tested material was not carried out.

This document is validated by digital signature and time stamping in accordance with the Italian laws and the European Directives which regulate the electronic signature systems.

Managing Director
Dr. Andrea Giavon