



POLYREY
Usine de Couze
FR-24150 LALINDE

Burgdorf, 14.12.2012

Test order No. 2012-1573

Determination of the antimicrobial activity

Date of order:

08.11.2012

Responsible:

Pages:

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Enclosures:

Abstract: JIS Z 2801:2010

Method(s):

JIS Z 2801:2010

Quantitative analysis for determination of the bacteriostatic activity:

SANITIZED AG

A handwritten signature in blue ink, appearing to read "E. Rohrbach".

Erich Rohrbach
Head Microbiology

The findings are valid for the tested object(s) only. Filing record of report and documentation is 10 years.

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Results

Description of sample

Sample number:	2012-1573-01	Received:	08.11.2012
Business:	POLYMER	Type:	Quality control
Identification:	Polyrey HPL et Reysipur Compact		
Main Component:	Melamine resin laminate sheets		
Appearance:	White		
Field of Application:	Cabine line-furniture & interior fitting		
Sanitized Products:	Sanitized® BC A 21-61		
Declared quantity:	unknown		

Test results of the SANITIZED-laboratory

Quantitative analysis for determination of the bacteriostatic activity:				
Method	Test point	Activity	Reduction in %	Evaluation
JIS Z 2801:2010	Escherichia coli ATCC 8739	>4,70	>99,99	Good effect
JIS Z 2801:2010	Enterococcus hirae ATCC 8043	>4,40	>99,99	Good effect
JIS Z 2801:2010	Listeria monocytogenes ATCC 15313	>4,60	>99,99	Good effect
JIS Z 2801:2010	Staphylococcus aureus (MRSA) ATCC 33592	>4,60	>99,99	Good effect
JIS Z 2801:2010	Salmonella enteritidis ATCC 13076	2,80	99,84	Good effect
JIS Z 2801:2010	Staphylococcus aureus ATCC 6538P	>3,30	>99,95	Good effect
Quantitative analysis for determination of the bacteriostatic activity:				
Method	Test point	Activity	Reduction in %	Evaluation
JIS Z 2801:2010	Mycobacterium smegmatis ATCC 19420	>3,40	>99,96	Good effect