



TEST REPORT

No. : GP080500766

Date : May.13,2008

Page: 1 of 1

GUANGZHOU PLATO PLASTIC CO., LTD

DAYUAN VILLAGE HENGLI TOWN NANSHA DISTRICT GUANGZHOU CITY GUANGDONG CHINA

The following sample(s) was/ were submitted and identified on behalf of the client as:

Sample Name : PVC SHEET
 SGS Ref No. : GZFDO080500669FD
 Test Performed : Selected test(s) as requested by applicant
 Test Method : ASTM E 2149-2001 Determining the Antimicrobial Activity of Immobilized Antimicrobial Agents under Dynamic Contact Conditions
 Date of Receipt : May.04,2008
 Test Period : May.04,2008 to May.13,2008

Test result(s) :

Sample description. PVC film

Test Organism	The number of bacteria recovered from			Reduction
		"0" contact time	"24h" contact time	
<i>Staphylococcus aureus</i> ATCC6538	Sample (2g)	/	75	>99.9%
	Blank	3.3x10 ⁵	7.7x10 ⁵	
<i>Klebsiella pneumoniae</i> ATCC4352	Sample (2g)	/	6.6x10 ²	99.9%
	Blank	4.5x10 ⁵	2.2x10 ⁶	

Note: The above test was conducted in SGS Guangzhou FD Lab.

***** End of report*****

Signed for and on behalf of
SGS-CSTC Ltd.

May Huo
Engineer

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