



## TEST REPORT

Report No : AG030322-001 Date: 2006 November 30

Application No : LG226010

Applicant : SHENZHEN SQUARE SILICONE MATERIALS CO. LTD.  
6TH BLDG., THE NEW IND'L ZONE OF  
XIA LI LANG, BU JI TOWN,  
LONG GANG DISTRICT, SHENZHEN,  
CHINA.

Sample Description : One (1) submitted sample stated to be Solid Silicone.  
Article No. : SR18xx \*\*\*

Date Received : 2006 November 21.

Test Period : 2006 November 21 - 2006 November 29.

Test Requested : Tests for compliance with U.S. F.D.A. C.F.R. 21. Part 177.2600 (for Rubber resin  
in contact with food).

Test Method : With reference to U.S. F.D.A. C.F.R. 21. Part 177.2600.

Test Result : Refer to the result(s) on page 2.

Conclusion : The submitted sample was found to comply with the respective requirement(s) for  
the tested item(s) as specified in U.S. F.D.A. C.F.R. 21. Part 177.2600 for rubber  
articles intended for repeated use in contact with food.

*For and on behalf of*  
CMA Industrial Development Foundation Limited

Authorized Signature : \_\_\_\_\_

  
Wong Chuk Fung  
Specialist  
Chemical Division

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Test Result :

Test Item	Condition	Result (mg/in <sup>2</sup> )	CFR Specification (mg/in <sup>2</sup> )
Distilled Water Extractives	i) First 7 hours of extraction at reflux temperature	<2	<20
	ii) Succeeding 2 hours of extraction at reflux temperature	0.2	<1
n-Hexane Extractives	i) First 7 hours of extraction at reflux temperature	9.2	<175
	ii) Succeeding 2 hours of extraction at reflux temperature	0.8	<4

Note: 1. mg/in<sup>2</sup> denotes milligram per square inch  
2. < denotes less than

\*\*\*\*\* End of Report \*\*\*\*\*