



Test Report

No.: DGC11092208L

Date: September 29, 2011

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Applicant: Shenzhen Heng ming Rui Technology Co.,Ltd

Address: 4/F, Building 1, No.33, Tanluo Industrial Zone, Longhua, Dalang, Shenzhen City

Manufacturer: Shenzhen Heng ming Rui Technology Co.,Ltd

Address: 4/F, Building 1, No.33, Tanluo Industrial Zone, Longhua, Dalang, Shenzhen City

Sample Name: Silicone rubber masterbatch, colorants

Model No.: MDE-1101 MDE-1107 MDE-1141 MDE-1201 MDE-1266 MDE-2109 MDE-1701 MDE-1330
MDE-1333 MDE-1338 MDE-2332 MDE-2327 MDE-2329 MDE-1342 MDE-1400 MDE-1408
MDE-1430 MDE-1508 MDE-1520 MDE-1521 MDE-1542 MDE-1601 MDE-1608 MDE-1703
MDE-1731 MDE-1777 MDE-1801 MDE-1807 MDE-1924 MDE-1939 MDE-6801 MDE-6802
MDE-6806 MDE-6808 MDE-6809 MDE-1526 MDE-6601 MDE-6602 MDE-6336 MDE-6339
MDE-6328 MDE-6805 MDE-6804 MDE-6803 MDE-6807

Test period: September 22-29, 2011

Test requested: For material which contact with foodstuff, selected tests for the suitability for contact with foodstuffs compliant with the regulations US Food and Drug Administration (FDA).

Test method: With reference to 21 CFR 177.2600 Rubber articles intended for repeated use.

Test result: Please refer to next page.

Written by:

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Checked by:

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Department Director

Approved by:

Technical Manager

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Test Results:

Test Items	Test conditions	Unit	Limit	Results	Conclusion
				No.1	
Total extractable reaction in Water	Reflux temperature the first 7h	mg/in ²	20	5.08	Pass
	Reflux temperature the succeeding 2h	mg/in ²	1	0.23	Pass
Total extractable reaction in n-hexane	Reflux temperature the first 7h	mg/in ²	175	7.62	Pass
	Reflux temperature the succeeding 2h	mg/in ²	4	0.31	Pass

Test Part Description:

No.1: Liver-colored silicone rubber

Note:(1) mg/in²=Milligrams per square inch.**Photograph of Sample:**

End of Report