

Test Report

No:SHFDO100312598FDE-1

Date:Mar 10 2010

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Client name: Chuangyi Electronic (KunShan) CO., LTD
 Client address: 367-1, YOUBI ROAD, KUNSHAN City, JIANGSU

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

Sample name:PTFE fiberglass fabric
 Batch:/
 Sample quantity:3
 Manufacturer: Chuangyi Electronic (KunShan) CO., LTD
 SGS Job No:SHFDO100312598FD-1
 Date of receipt:Mar 02 2010
 Testing period:Mar 02 2010 ~ Mar 10 2010

TEST(S) REQUESTED:

Selected test(s) as requested by applicant:
 Food safety test according to European Council Directive

TEST METHOD(S)

According to the standard of Resolution AP(2004) 1 on coatings intended to come into contact with Foodstuffs.

TEST RESULT(S):

Simulants used	Test conditions	Migration(mg/d m ²)	Limit(mg/d m ²)
Deionized water	4h at 100°C	3.0	10
3%Acetic Acid(W/V) Aqueous Solution	4h at 100°C	6.50	10
10%ethanol aqueous solution	4h at 100°C	5.32	10
Rectified olive oil	4h at 100°C	0	10

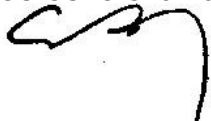
CONCLUSION:

The submitted sample said to be Non-stick bake ware complies with the Resolution AP (2004) 1 Specifications for determining the overall migration by using food simulants,deionized water,3% acetic acid, 10% ethanol and olive oil solution under the following conditions of contact
 Having regard to there in before simulants, the submitted sample is permitted to contact with all food Types (aqueous foods acidic foods alcoholic foods fatty foods and dry foods)

Deionized water,3% acetic acid, 10% ethanol	olive oil
Contact time:2h <t ≤4h	Contact time:1h<t ≤2h
Contact temperature:70°C <T ≤100°C	Contact temperature:T ≥150°C

Remark:This test report has been drafted in English and maybe transiated into other Languages, The English version shall prevail

Signed for and on behalf of
 SGS-CSTC Chemical Laboratory



Ella Zhang
 Section Manager

Signed for and on behalf of
 SGS-CSTC Chemical Laboratory



Sandy Hao
 Lab Manager

SAMPLE DESCRIPTION: Coating piece



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

Test Report

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Page 3 of 3

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

Sample name:PTFEfiberglass fabric
Batch:/
Sample quantity:3
Manufacturer: Chuangyi Electronic (KunShan) CO., LTD
SGS Job No:SHFDO100312598FD-1
Date of receipt:Mar 02 2010
Testing period:Mar 02 2010 ~ Mar 10 2010

TEST(S) REQUESTED:
Food safety test according to European Council Directive

TEST METHOD(S)
According to the standard of Resolution AP (2004) 5 on silicones to be used for food contact Applications

TESTRESULT(S):

Simulants used	Test conditions	Migration(mg/kg)	Limit(mg/kg)
Deionized water	4 hours at 100°C	1.98	60
3%Acetic Acid(W/V) Aqueous Solution	4 hours at 100°C	6.18	60
10%ethanol aqueous solution	4 hours at 100°C	6.18	60
Rectified Olive Oil	2 hours at 175°C	0.02	60

CONCLUSION:

The submitted sample said to be Silicone coated fiberglass fabric complies with the Resolution AP (2004)5 Specifications for determining the overall migration by using food simulants deionized water 3% aceric acid 10%ethanol and rectified olive oil under the following conditions of contact Having regard to there in before simulants the submitted sample is permitted to contact with all food types(aqueous foods, acidic foods alcoholic foods fatty foods and dty foods)

SAMPLE DESCRIPTION:Coating piece



End of Report

Remark:This test report has been drafted in English and maybe translated into other languages The English version shall prevail