



Product Technology Service

Report No.: NB2011121720

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## Test Report

Testing institute : Ningbo Product Technology Service Co., Ltd.  
6&7F, 59#, Huayu Road,  
Yinzhou District, Ningbo 315192 P.R. China

Applicant : Cixi Green Plant Fibre Co.,Ltd  
No.11,Lixin Road,Zonghan Street,Cixi,Zhejiang China

Test item(s) : Bamboo fibre bowl

Color : Yellow

Model/Type : GT025

Material : Bamboo fibre

Sample receive date : Dec.17,2011  
Completes date : Dec.21,2011

Testing location : Product Technology Service (Ningbo) Co., Ltd.

Test specification(s) : Selected tests for the suitability for contact with foodstuffs compliant with the following regulations:  
-Regulations (EC) No 1935/2004  
-German § 30 and § 31 LFGB (Lebensmittel-, Bedarfsgegenstände- und Futtermittelgesetzbuch)

Test result : According to the kind and extend of tests performed the test item passed the test specification.

*Spring Yan*

Test engineer:  
Spring Yan

*Waterson Liu*

Authorized signature  
Waterson Liu

Ningbo, Dec.21,2011

The test results exclusively refer to the samples examined. This report shall not be reproduced except in full without written approval and does not authorize the use of Product Technology Service (Ningbo) Co., Ltd. label. The report is invalid without signature and seal of Product Technology Service (Ningbo) Co., Ltd.

Product Technology Service (Ningbo) Co., Ltd.

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### 1. Specific Migration of formaldehyde

The migratory behaviour is according to EN 1186 and COMMISSION REGULATION (EU) No 10/2011. Deviating to the regulations the following tests were performed as orientating single tests. The following simulation solvents and test conditions were stipulated:

Food simulant	Test duration/temperature		
3% acetic acid	2 h / 70°C		
Tested Sample: Bamboo fibre bowl			
Parameter	Unit	Result	Limit
3% acetic acid, Migration	mg/kg	3.2	15

With reference to BS EN 13130-1:2004&DD CEN/TS 13130-23:2005, followed by analysis using High Performance Liquid Chromatography Spectrophotometry . The tested sample keeps the limit.

Sample photo, see annex 1

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**ANNEX 1**

Sample photo(s), consist of 1 page



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Bamboo fibre bowl

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