



**Test Report**

**No.: EBO1410105-C224**

**Date: November 5, 2014**

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SHENZHEN ZHIDA XINTAI TECHNOLOGY CO., LTD  
BLDG. A, NO. 226, GUANGTIAN ROAD, TANGXIAYONG, SONGGANG, SHENZHEN, GUANGDONG,  
CHINA.

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

**MENSTRUAL CUP**

EBO Job No. : EBO1410105-C224

Model No. : ZDXT-008CH

Date of Sample Received : October 28, 2014

Testing Period : October 28, 2014 To November 5, 2014

Test Requested : As specified by client, for compliance with Food and Drug Administration Regulations for determining the amount of total extractives from rubber articles intended for repeated use.

Test Method : With reference to US FDA 21 CFR 177.2600.

Result : Please refer to next page(s).

Conclusion : When tested as specified, the submitted sample(s) comply with the Specifications for the amount of total extractives requirement from rubber articles intended for repeated use in contact with aqueous and fatty foods as stated in US FDA 21 CFR 177.2600.

Signed for and on behalf of

**Kevin Yu**



EBO assures objectivity and justness of the test, and fulfill the duty of confidentiality for applicant's information. Applicant should undertake responsibility for the authenticity of submitted sample and information. Unless otherwise stated the results shown in the report refer only to the sample(s) tested. EBO shall not have any economic and legal responsibility because the use of testing result, or direct and indirect losses, and all legal consequences because of the result. This report is invalid without signatures of approver and special seal for inspection of EBO, or it has been reproduced in full or part. This Report is issued by EBO subject to its General Conditions of Service. Any unauthorized alteration, forgery or falsification of the content is unlawful, offenders may be prosecuted to the fullest extent of the law.



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**Test Part Description:**

1. Transparent silicone
2. Transparent silicone

**Test Results:**

**US FDA 21 CFR 177.2600**

<u>Simulant Used</u>	<u>Time</u>	<u>Temperature</u>	<u>Max. Permissible Limit.</u>	<u>Result 1</u>	<u>Result 2</u>
Distilled Water	2.0 hr	Reflux temperature	20mg/inch <sup>2</sup>	<0.5mg/inch <sup>2</sup>	<0.5mg/inch <sup>2</sup>
Succeeding Extraction	2.0 hr	Reflux temperature	1 mg/inch <sup>2</sup>	<0.5mg/inch <sup>2</sup>	<0.5mg/inch <sup>2</sup>
n-Hexane	2.0 hr	Reflux temperature	175 mg/inch <sup>2</sup>	<0.5mg/inch <sup>2</sup>	<0.5mg/inch <sup>2</sup>
Succeeding Extraction	2.0 hr	Reflux temperature	4 mg/inch <sup>2</sup>	<0.5mg/inch <sup>2</sup>	<0.5mg/inch <sup>2</sup>

Note : < = Less than

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Sample photo:

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EBO authenticate the photo on original report only

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

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