

VICTORY MARKETING CORPORATION  
NO. 107, QING DA ROAD, PUDONG, SHANGHAI, CHINA

Sample Description : ARCA X-TRACT BREWER  
Client Reference Information : Style / Item No.: 02-60157-000-01, 02-80048-000-01  
Buyer : CARL HENKEL GMBH  
Supplier : VICTORY MARKETING CORPORATION  
Country of Origin : CHINA

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

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SGS Ref No. : CANHG1921915401  
Sample Receiving Date : Nov 06, 2019  
Test Performing Date : Nov 06, 2019 to Nov 13, 2019  
Test Performed : Selected test(s) as requested by applicant  
Test Result(s) : For further details, please refer to the following page(s)

### Result Summary :

Test Requested	Conclusion
Council of Europe Resolution AP (2004) 5 – Overall migration	PASS
Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004–Volatile organic matter (VOM)	PASS

Signed for and on behalf of  
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Joe



GZHL1910045212CW

Joe Lu  
Authorized Signatory



SGS-CSTC Standards Technical Services Co., Ltd.  
Guangzhou Branch Testing Center H4010102

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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	CAN19-219154.001	Translucent silicone rubber ring	Silicone rubber

**Council of Europe Resolution AP (2004) 5 – Overall migration**

Test Method : With reference to Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex III and Annex V for selection of condition and EN 1186-1:2002 for selection of test methods;  
or EN 1186-3:2002 aqueous food simulants by total immersion method;  
or EN1186-2:2002 olive oil by total immersion method;

<u>Simulant Used</u>	<u>Time</u>	<u>Temperature</u>	<u>Max. Permissible Limit</u>	<u>Result of 001 Overall Migration</u>	<u>Comment</u>
3% Acetic Acid (W/V) Aqueous Solution	2.0hr(s)	70°C	10mg/dm <sup>2</sup>	<3.0mg/dm <sup>2</sup>	PASS
10% Ethanol (V/V) Aqueous Solution	2.0hr(s)	70°C	10mg/dm <sup>2</sup>	<3.0mg/dm <sup>2</sup>	PASS
Rectified Olive Oil	2.0hr(s)	70°C	10mg/dm <sup>2</sup>	<3.0mg/dm <sup>2</sup>	PASS

Notes :

1. mg/dm<sup>2</sup> = milligram per square decimeter  
mg/kg = milligram per kilogram of foodstuff in contact with
2. °C = degree Celsius
3. Analytical tolerance of aqueous simulants is 2mg/dm<sup>2</sup> or 12mg/kg
4. Analytical tolerance of fatty food simulants is 3mg/dm<sup>2</sup> or 20mg/kg
5. The test data is obtained by considering the articles intended for repeated use as per described in Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex V. Report the 3rd extractive result.
6. Result(s) was/were calculated based on the total contact surface of the sealing article and sealed container provided by client.

**Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004–Volatile organic matter (VOM)**

Test Method : With reference to EN 14372:2004, Clause 6.3.3.

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Volatile Compounds Content	0.5	%(w/w)	0.10	0.19
<b>Comment</b>	<b>PASS</b>			



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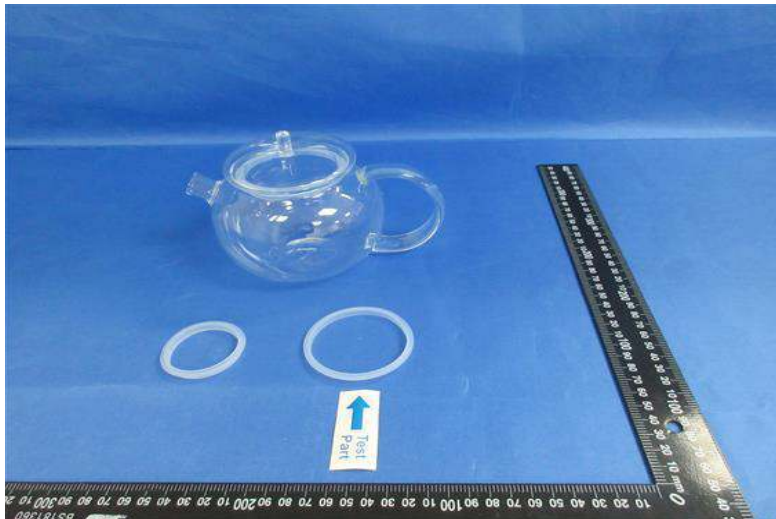
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Notes :

1. %w/w = percentage of weight by weight
2. MDL=Method Detection Limit
3. ND= Not Detected(less than MDL)

Remark: The applicant states products entitled as following style/item no. 02-60157-000-01, 02-80048-000-01 are identical to test sample.

Sample photo:



CAN19-219154.001

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

