

Test Report

No.: SZTYR100200854/SD

Date: MAR 11, 2010

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IKONYX LTD
UNIT 63 THE INNOVATION CENTRE,
CAXTON CLOSE, ANDOVER, SP10 3FG UNITED KINGDOM

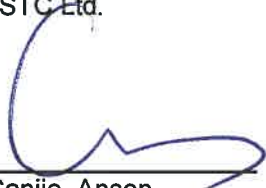
The following samples were submitted and identified by/on behalf of the client as:

Name of Product/Item : BABY FEEDING DEVICE (For bom, please see remark on 7th page)
Sample Quantity : 16 PCS
Style / Item No. : THE WEAN MACHINE (WM-1)
P.O. / Ref. No. : PO470SGS011
Buyer : JACKSON BEAZELEY LTD
Supplier : IKONYX LTD
Manufacturer : JACKSON BEAZELEY LTD
Country of Origin : CHINA
Country of Destination : GLOBAL
Sample Receiving Date : FEB 12, 2010
Further Information Date : MAR 08, 2010
Test Performing Date : FEB 12, 2010 TO MAR 11, 2010

Test Requested

- | <u>Test Requested</u> | <u>Result</u> |
|---|---------------|
| 1. Per applicant's request, with reference to Physical & Mechanical requirements of EN 14372:2004, Child Use and Care Articles – Cutlery and Feeding Utensils: Safety Requirements and Tests. | <u>Pass</u> |
| 2. For compliance with clause 5.4.2.2 Migration of certain elements requirement of EN14372: 2004 Child use and care articles – cutlery and feeding utensils-safety requirements and tests. | <u>Pass</u> |
| 3. For compliance with clause 5.4.2.3 Phthalate content requirement of EN14372:2004 Child use and care articles – cutlery and feeding utensils-safety requirements and tests. | <u>Pass</u> |
| 4. Determination of the Overall Migration in accordance with European Commission Directive 2007/19/EC (2002/72/EC amendment) relating to plastic materials and articles intended to come into contact with aqueous foods (PH>4.5), acidic foods and fatty foodstuffs. | <u>Pass</u> |

Signed for and on behalf of
SGS-CSTC Ltd.



Chen Canjie, Anson
Engineer

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Results:

- 1) EN 14372:2004, Child Use and Care Articles – Cutlery and Feeding Utensils: Safety Requirements and Tests

No. of Specimens : 1 style squeezing equipment contains spoon and other relevant device.

<u>Clause</u>	<u>Test Items/requirement</u>	<u>Test Result / Note</u>
5.1	<u>General</u> All materials of construction shall comply with the requirements in this document.	
5.2	<u>General requirements</u>	
5.2.1	<u>Visual and Tactile Examination</u> All components of cutlery and feeding utensils when assembled for use, shall be free from points and edges which are likely to cause injury. The articles shall be free from splinters, burrs and flash.	<u>PASS</u>
5.2.2	<u>Sharp points</u> Accessible points shall not be sharp points when tested in accordance with EN 71-1.	<u>PASS</u>
5.2.3	<u>Sharp edges</u> Accessible points shall not be sharp edges when tested in accordance with EN 71-1.	<u>PASS</u>
5.2.4	<u>Small Parts</u> When inserted into a small parts cylinder, no component part of tested sample shall fit entirely within the cylinder in any orientation and without compression.	<u>PASS</u>
5.2.5	<u>Holes (Finger traps)</u> There shall be no accessible hole which allows the insertion of a 5.5 mm diameter rod, unless the accessible hole also allows the insertion of a 12 mm diameter rod or has a penetration of less than 10mm.	<u>N/A</u> <u>SEE NOTE 1</u>
5.2.6	<u>Printed decorations</u> When tested in accordance with EN ISO 2409, no print from decoration shall be removed from any product.	<u>PASS</u>
5.3.1	<u>Tensile Strength</u> All product with more than one component and which are intended to be held by a child shall be tested as Clause 6.2.3. No component shall break, tear or separate during this test.	<u>PASS</u>
5.3.2	<u>Torque Test</u> If a component can be gripped between thumb and forefinger, it shall be torque tested according to EN71-1. No component shall break, tear or separate during this test.	<u>PASS</u>

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1) EN 14372:2004, Child Use and Care Articles – Cutlery and Feeding Utensils: Safety Requirements and Tests (Con't)

5.3.3 Tear Resistance N/A
SEE NOTE 2
Components produced out of materials with a Shore A hardness of less than 60 IRHDs but excluding suction pads shall be tested as Clause 6.2.4. The component shall not break, tear or separate during this test.

5.3.4 Strength / rigidity PASS
When tested as Clause 6.2.5. No component of cutlery shall break, tear or separate.

5.3.5 Drop Test PASS
All product shall be tested in accordance with EN71-1. If the product breaks, a warning shall be given in Clause 7.4.

7 Product Information
7.1 General PASS
The text shall be printed in the official languages of the country of retail sale. If other languages are included, they shall be easy to distinguish, e.g. by separate presentation.

This text shall be clearly legible. Sentences shall be short and of simple construction. The words used shall be uncomplicated and in everyday use.

7.2 Purchase information PASS
The following information shall be visible at the point retail sale:
1) name, trademark or other means identification, and the address of the manufacturer, distributor or retailer. The particulars may be abbreviated provided that the abbreviation enables the manufacturer, the distributor or the retailer to be identified and easily contacted.
2) number of the document, but not year;
3) recommended age range for using the product;
4) instructions for use given in 7.3, or if these are included in a leaflet within the packing, a note indication that this is the case.

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1) EN 14372:2004, Child Use and Care Articles – Cutlery and Feeding Utensils: Safety Requirements and Tests (Con't)

7.3 Instruction for use PASS

The following information shall be provided on the product, packing or information leaflet:

- 1) information for the safe use of the product;
- 2) at least one method of cleaning;
- 3) before first use, clean the product;
- 4) unsuitable common methods of storage, cleaning and use which might damage the product (e.g. microwaves, sunlight, dishwasher detergent);
- 5) if the product can be used for heating food, unsuitable methods of heating.

7.4 Warnings PASS

The following information shall be provided on the product, packing or information leaflet:

**For your child's safety and health
Warning!**

Always use this product with adult supervision.

Before each use, inspect the product. Throw away at the first signs of damage or weakness

If the products fails requirement 5.3.5, the following warning shall be provided in the form given:

This product may break if dropped

Always check food temperature before feeding.

If the product is designed to contain liquid used to heat the food, a warning indicating the possible dangers to the child shall be provided.

- Note** :
1. N/A means Not Applicable as no accessible hole was found.
 2. N/A means Not Applicable as the hardness of the material is more than 60 IRHD.

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2) EN14372: 2004 Child use and care articles – Clause 5.4.2.2 Migration of Certain Elements

As specified in clause 6.3.1 of EN14372: 2004. Analysis was performed by Inductively Coupled Plasma Atomic Emission Spectrometer (ICP-AES).

Element	Pb	Sb	As	Ba	Cd	Cr	Hg	Se
Soluble Limit (mg/kg)	25	15	10	100	20	10	10	100
Specimen Description	Soluble Result (mg/kg)							
1. Yellow plastics (Bowl)	<5	<5	<5	<10	<5	<5	<5	<10
2. Yellow plastics (Snoop & filter)	<5	<5	<5	<10	<5	<5	<5	<10
3. Translucent yellow plastics w/ black coating (Snoop & cover)	<5	<5	<5	<10	<5	<5	<5	<10

Remark: < = Less than

3) EN14372: 2004 Child use and care articles – Clause 5.4.2.3 Phthalate content requirements

As specified in the EN14372: 2004 Clause 6.3.2. Analysis was performed by GC-MS.

Phthalate	1	2	3	EN14372 Limit	Detection Limit
Dibutyl Phthalate (DBP) Content	N.D.	N.D.	N.D.	---	0.003%
Benzylbutyl Phthalate (BBP) Content	N.D.	N.D.	N.D.	---	0.003%
Bis-(2-ethylhexyl) Phthalate (DEHP) Content	N.D.	N.D.	N.D.	---	0.003%
Diisononyl Phthalate (DINP) Content	N.D.	N.D.	N.D.	---	0.010%
Di-n-octyl Phthalate (DNOP) Content	N.D.	N.D.	N.D.	---	0.003%
Diisodecyl Phthalate (DIDP) Content	N.D.	N.D.	N.D.	---	0.010%
Total (DBP+BBP+DEHP+DINP+DNOP+DIDP)	N.D.	N.D.	N.D.	0.1%	---

Specimen Description:

1. Yellow plastics (Bowl)
2. Yellow plastics (Snoop & filter)
3. Translucent yellow plastics w/ black coating (Snoop & cover)

Remark: - % = percentage by weight
 - N.D. = Not Detected (lower than Detection Limit)
 - The results shown as ND (Not Detected) are ignored in the sum calculation.

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SZTY 2381614

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4) European Commission Directive 2007/19/EC (2002/72/EC amendment)

With reference to EN1186-1: 2002 for selection of conditions and test methods;
 EN1186-2: 2002 olive oil by total immersion methods;
 EN1186-3: 2002 aqueous food simulants by total immersion methods;

Simulant used	Test Condition	1 Overall migration (mg/dm ²)	Overall migration Limit (mg/dm ²)
3% Acetic Acid (W/V)	0.5 hours at 40°C	< 3	10
Rectified Olive Oil	2 hours at 70°C	< 3	10

Simulant used	Test Condition	2 Overall migration (mg/dm ²)	Overall migration Limit (mg/dm ²)
3% Acetic Acid (W/V)	2 hours at 70°C	< 3	10
Rectified Olive Oil	2 hours at 70°C	< 3	10

Simulant used	Test Condition	3 Overall migration (mg/dm ²)	Overall migration Limit (mg/dm ²)
3% Acetic Acid (W/V)	2 hours at 70°C	3.8	10
Rectified Olive Oil	2 hours at 70°C	< 3	10

Specimen Description:

1. Yellow plastics (Bowl)
2. Yellow plastics (Snoop & filter)
3. Translucent yellow plastics (Snoop & cover)

Note: - mg/dm² = milligram per square decimeter
 - °C = degree Celsius
 - < = Less than
 - Analytical tolerance of aqueous simulants is 2 mg/dm² or 12 mg/kg
 - Analytical tolerance of fatty food simulants is 3 mg/dm² or 20 mg/kg

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Remark:

Part Number	Description	Material
WM-1-001	Bowl with Handle	Acetal (POM)
WM-1-002	Push Bowl with Handle	Acetal (POM)
WM-1-003	Cover	Polypropylene (PP)
WM-1-005	Small Grate	Polypropylene (PP)
WM-1-006	Large Grate	Polypropylene (PP)
WM-1-010	Spoon	Polypropylene (PP)

Sample Photo:



SGS authenticate the photo on original report only

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