TEST REPORT

Client: KidsKit
1 HaBanin Road
Hatzor HaGlilit
10300 ISRAEL

FAO: Shlomit Monchase

Sample: KIDS SEAT TOILET TRAINER

Laboratory No: S1106488/REM/AM1
Reference No: 030
Amendment to report S1106488/REM dated 30th January 2012
Order No: 030
Date received: 08/12/2011

Description: A 3-in-1 blue, white, green and orange plastic “Kids Seat Toilet Trainer”. Has 3 separate stages: a potty; step-up toilet reducer and a toilet reducer.

Test conducted: Assessment to the general safety requirement of The General Product Safety Regulations 2005 using the criteria stated in CEN TR 13387 : 2004 Child Use and Care Articles Safety Guidelines (excluding:- Certain Chemical Hazards and Risk)

Results: See report details.

Conclusion: The sample complied with tests conducted to the above Guidelines.

Steve Wilcox
General Consumer Products Manager

17th May 2012

All results relate only to the sample(s) received for testing.
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REPORT DETAILS

Section numbers below correspond to clauses of the above mentioned standard. Clauses not mentioned are not applicable to the sample.

INTRODUCTION

These regulations implement European directive 2001/95/EC. Aspects of safety that are covered by other legislation are not covered in this assessment. The conformity of the product to:

Part 2 : Clause 5

1) No producer shall place a product on the market unless the product is a safe product.
2) No producer shall offer or agree to place a product on the market or expose or possess a product for placing on the market unless the product is a safe product.
3) No producer shall offer or agree to supply a product or expose or possess a product for supply unless the product is a safe product.
4) No producer shall supply a product unless the product is a safe product.

was assessed using the guidelines specified in Part 2 : Clause 6 (3) of The General Product Safety Regulations, these are:

- a) any voluntary national standard of the United Kingdom giving effect to a European standard, other than one referred to in paragraph (2)
- b) other national standards drawn up in the United Kingdom
- c) recommendations of the European Commission setting guidelines on product safety assessment
- d) product safety codes of good practice in the sector concerned
- e) the state of the art and technology and
- f) reasonable consumer expectations concerning safety

The documents referred to in this assessment are listed below:

- BS EN 71-1:2011 – Safety of toys – Mechanical and Physical Properties
- BS EN 71-2:2011 – Safety of toys – Flammability
- BS EN 71-3:1994 – Safety of toys – Migration of certain elements
- pr EN 16210:2010 (E) – Chair mounted seat

Accident and complaint data has not been taken into consideration in this report.

The supplier has a duty to maintain records of accident or complaint data and this information should also be taken into consideration.

Other relevant safety legislation is considered in the evaluation of the product against CEN TR 13387 : 2004.
Section numbers below correspond to sections of TR 13387. Safety requirements of TR 13387 that are addressed by requirements in other documents referenced in this assessment report are not mentioned.

The date of testing should be taken as between the date of the initial receipt of the sample and the date of the issue of the report unless otherwise specified.

Clauses not mentioned in this report are not applicable to this sample.

Extract from TR 13387: The safety specifications detailed do not constitute an exhaustive set of specifications that can be directly applied to all child use and care articles. As subsequent sections explain, their applicability to particular products should be decided by experts. When analysing the hazards and risks associated with child use and care articles, the need to balance the reduction of hazards and risk with the capability for manufacture and use of the product should be considered.

Safety of the sample was assessed using the tests and principles specified in TR 13387.

2. CHEMICAL HAZARDS AND RISK

2.1 General

In order to assess the health risk from exposure to chemicals it is necessary to consider what chemicals might be present in the article. Manufacturers should make reference to the manufacturing technical file for the article for this information, which is outside the scope of this assessment.

Any assessment must consider the possibility of chemical hazards arising from ingestion, skin contact and inhalation of materials used in the construction, coating and/or packaging of these articles. The degree of risk depends on the hazard of the particular chemical constituent, its concentration in the article, and the extent of exposure to the child.

2.3.3 Potential hazards of chemical constituents

It is first necessary to consider what hazardous chemicals may be present in the article as particular materials give rise to specific hazards. Readers are directed to the Ospar list of chemical hazards (www.ospar.org) and the rationale in each clause of CEN TR 13387:2004. Appropriate verification from suppliers concerning the materials should be obtained or testing carried out.

This assessment includes a review of the constituents listed below

2.5 Migration of certain elements

See Appendix 1

2.6 Migration of vinyl chloride monomer

Pass

Not tested
2.7 Total content and migration of nickel .......................................................... Not tested
2.8 Total content and migration of plasticisers ................................................... Not tested
2.9 Total content and migration of formaldehyde ................................................. Not tested
2.10 Total content of flame retardants ................................................................. Not tested
2.11 Migration of N-Nitrosamines and N-Nitrosatable substances ...................... Not tested
2.12 Migration of vulcanisation accelerators (and antioxidants) .......................... Not tested
2.13 Total content of volatile compounds ............................................................ Not tested
2.14 Total content and migration of certain dyes, azo-colourants and disperse dyes .......................................................... Not tested
2.15 Migration of bisphenol A ............................................................................. Not tested
2.16 Total content of organotin compounds ........................................................ Not tested
2.17 Total content of pentachlorophenol (PCP) ................................................... Not tested

3. MECHANICAL HAZARDS

3.3 Entrapment hazards

3.3.3 Entrapment of fingers ................................................................................ Pass
There were no openings between 5mm and 12mm with a depth of penetration more than 10mm when tested in accordance with 3.3.3.5

3.3.4 Entrapment of limbs, feet and hands .......................................................... Pass

3.4 Hazards from moving parts
3.4.3  Hazards from crushing when the product is in use ........................................ Pass
With reference to BS 1254:1981 – Toilet Seats – there is a maximum and minimum width and length for the central orifice. According to the size of the adult toilet seat, it is not possible for a gap to be formed in front or behind the seat, large enough to result in a crushing hazard.

3.6  Choking hazards

3.6.2  Inhalation of small components .......................................................... Pass
When tested in accordance with 3.6.2.4.1, ability to grip; 3.6.2.4.2, torque test and 3.6.2.4.3, tensile test, no component or part of component was removed and fitted entirely within the small parts cylinder.

3.7  Suffocation hazards

3.7.3  Non air-permeable packaging and wrapping ..................................... Pass
Note: the first line of the packaging warning requires the word “KEEP” to be replaced with “TO”.

3.8  Ingestion hazards

3.8.2  Ingestion of small components .......................................................... Pass
See 3.6.2

3.9  Hazardous edges and projections

3.9.2  Edges .......................................................................................... Pass
There were no potentially hazardous sharp edges or corners.

3.9.4  Points and wires ........................................................................ Pass
There were no potentially hazardous sharp points or wires.

3.10  Structural integrity

3.10.3  Strength and durability of product .................................................. Pass
3.10.3.1 Static Load ........................................................................................................................................ Pass
When subjected to a load of 50kg for a period of 60 minutes, the toilet seat in the ‘Potty’ position and the footrest in the ‘Step up toilet reducer’ position showed no signs of damage and continued to function normally.
When tested in accordance with clause 8.23.1 – Stability of BS EN 71-1:2011 – Safety of Toys – mechanical and physical properties, with the product set in the ‘potty’ position and loaded with a 50kg weight, the product did not tip over.

3.10.3.2 Dynamic Load ........................................................................................................................................ Pass
When tested in accordance with clause 8.7.2.2 – Dynamic Strength of pr EN 16120:2010 (E) – Chair mounted seat, with a 12kg mass dropped 100 times onto the seat in the ‘potty’ position from 60mm, no damage occurred.

3.10.3.3 Impact Test ........................................................................................................................................ Pass
When tested in accordance with 8.5 Drop test of BS EN 71-1:2011 – Safety of toys – mechanical and physical properties, the product did not separate into parts, crack, create small parts which fit entirely within the small parts cylinder, create hazardous sharp edges or hazardous sharp points.

3.11 Protective function

3.11.2 Barrier function ........................................................................................................................................ Pass
The product was fitted with lateral protection also containing two hand-grips to help steady the child when using the seat in the ‘potty’ and ‘step-up toilet reducer’ positions.

4. THERMAL HAZARDS

4.3 Flammability and burning hazards ........................................................................................................ Pass
When tested in accordance with 4.1 of BS EN 71-2:2011 the seat did not contain highly flammable solids; celluloid or materials with similar behaviour in fire.

5. PRODUCT INFORMATION

5.3 Model requirements to include in the standards

5.3.2 Markings
5.3.2.1 General ........................................................................................................................................ Pass
Markings were permanently attached to the product after testing in accordance with 5.4.
Markings did not hinder product use or create new risks

5.3.2.2 Visible markings .......................................................................................................................... Pass
The underside of the seat was permanently marked with the following product specific warnings:
WARNING
Do not leave the child unattended.
Ensure the TOILET TRAINER is correctly fitted and adjusted by an adult before use

5.3.2.3 Additional markings .................................................................................................................. Pass
The underside of the seat was permanently marked with the identification of the product (name and code) and the identification of the manufacturer with contact information. The top of the blue step was permanently marked with a ‘KidsKit’ logo sticker.

5.3.3 Purchase information .................................................................................................................... Pass
The packaging contained sufficient safety information and illustrations for use for the prospective purchaser to make an informed choice.

5.3.4 Instructions for use ....................................................................................................................... Pass
The instructions contained a list of parts, detailed assembly instructions, relevant safety warnings and information for the safe use of the product, identification of the manufacturer with contact information and identification of the product.

5.4 Durability of markings ...................................................................................................................... Pass
When tested in accordance with 9.2.2 – Durability of marking of pr EN 16120:2010 (E) – Chair mounted seats – all markings remained legible and labels did not detach.
## APPENDIX 1

### Migration of Certain Elements (EN71-3:1994 test method TEN3)

Date of test: 25/01/2012

Method of Analysis: Inductively coupled plasma emission spectrophotometer.
All results are expressed as mg/kg soluble element.

### Section: 8.2 Non-textile polymeric and similar materials.

<table>
<thead>
<tr>
<th>Element</th>
<th>Limit mg/kg</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
</tr>
</thead>
<tbody>
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<td>&lt;10</td>
<td>&lt;10</td>
<td>&lt;10</td>
<td>&lt;10</td>
<td>&lt;10</td>
</tr>
<tr>
<td>Arsenic</td>
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<td>&lt;10</td>
<td>&lt;10</td>
<td>&lt;10</td>
<td>&lt;10</td>
<td>&lt;10</td>
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<td>&lt;70</td>
<td>&lt;70</td>
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<td>Chromium</td>
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</tr>
<tr>
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<td>&lt;10</td>
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<td>&lt;10</td>
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</tr>
</tbody>
</table>

Mass tested in grams (if < 100 mg)

### Key:

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<thead>
<tr>
<th>Material</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>White plastic potty tub</td>
</tr>
<tr>
<td>B</td>
<td>Orange plastic seat</td>
</tr>
<tr>
<td>C</td>
<td>Black plastic seat &amp; feet bases</td>
</tr>
<tr>
<td>D</td>
<td>Green plastic hand grips, step and feet</td>
</tr>
<tr>
<td>E</td>
<td>Blue plastic legs &amp; feet designs</td>
</tr>
<tr>
<td>F</td>
<td>Orange plastic screws</td>
</tr>
</tbody>
</table>

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**Section:** 8.3 Paper and paper board.

<table>
<thead>
<tr>
<th>Element</th>
<th>Limit mg/kg</th>
<th>A*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Antimony</td>
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<td>&lt;10</td>
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<tr>
<td>Arsenic</td>
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<tr>
<td>Barium</td>
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<tr>
<td>Cadmium</td>
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<td>Chromium</td>
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<tr>
<td>Mercury</td>
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<td>&lt;10</td>
</tr>
<tr>
<td>Selenium</td>
<td>500</td>
<td>&lt;10</td>
</tr>
</tbody>
</table>

Mass tested in grams (if < 100 mg) 0.0786

**Key:**
- *The paper or paper board was tested in accordance with 8.2 due to insufficient sample size.*

**Material:**

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>A Paper “Kids Kit” label</td>
</tr>
</tbody>
</table>
Sample: KIDS SEAT TOILET TRAINER
Laboratory No: S1106488/REM/AM1

ILLUSTRATION

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