



## Test Report

No.: SHHG1502004348IP

Date: FEB. 12, 2015 Page: 1 of 16

SJC BRANDS PTY LTD  
4 MERRYVALE RD, MINTO, NSW, AUSTRALIA 2566

The following sample(s) was/were submitted and identified by the client as:

Sample Description : FIXED SIDE PINE BABY COT FOR HOUSEHOLD USE  
Style/ Item No. : VOUGE COT  
Buyer : SJC BRANDS PTY LTD

Country of Origin : CHINA  
Country of Destination : AUSTRALIA  
Sample Receiving Date : FEB. 04, 2015  
Testing Period : FEB. 04, 2015 TO FEB. 12, 2015  
Test Performed : SELECTED TEST(S) AS REQUESTED BY APPLICANT  
Test Requested : 1. AS/NZS 2172:2013 COTS FOR HOUSEHOLD USE --  
SAFETY REQUIREMENTS  
2. CONSUMER PRODUCT SAFETY STANDARD :  
CHILDREN'S HOUSEHOLD COTS (TRADE  
PRACTICES ACT 1974 CONSUMER PROTECTION  
NOTICE NO.6 OF 2005)  
Test Result(s) : FOR FURTHER DETAILS, PLEASE REFER TO THE  
FOLLOWING PAGE(S)  
Conclusion : THE SUBMITTED SAMPLE MET THE TEST  
REQUIREMENT.

\*\*\*\*\*

Signed for and on behalf of  
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Vincent Feng  
Technical Manager

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at [http://www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and for electronic format documents, subject to Terms and Conditions for Electronic Documents at [www.sgs.com/terms\\_e-document.htm](http://www.sgs.com/terms_e-document.htm). Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.  
Shanghai Branch

3<sup>rd</sup> Building, No. 889, Yishan Road, Xuhui District Shanghai, China 200233  
中国·上海·徐汇区宜山路889号3号楼

t (86-21)61402666\*2013  
f (86-21)61402666\*2013

www.cn.sgs.com  
e sgs.china@sgs.com

**1. AS/NZS 2172:2013 Cots for Household Use ---Safety Requirements**

1) Scope:

This Standard specifies safety requirements for cots. These include material, design, construction, performance, labelling and marking requirements, all of which are important for the well-being of children who use cots. The Standard is applicable to cots for use in household situations. It is not applicable to most types of folding cots. Folding cots are covered in AS/NZS 2195, however, timber folding cots or cots made with rigid materials are required in AS/NZS 2195 to comply with all applicable requirements of this Standard. Requirements for cots in day nurseries, hospitals and institutions are given in AS/NZS 2130.

- 1) Number of test sample: 1 Piece of sample with package
- 2) Mattress size recommended by manufacturer: 750mm X 1310mm
- 3) Internal size of the cot: 775mm X 1300mm
- 4) Test Result: Details Shown As Following Table:

Clause	Test Method/ Requirement	Rating
4	<b>Materials</b>	
4.1	<b>Timber</b> a) Not contain splinters, loose knots, compression failures, pith or reaction wood as defined in AS/NZS 4491. b) Be free from decay and insect attack; and c) Be free from the intentional addition of hazard chemicals such as copper chrome arsenate.	Pass
4.2	<b>Metals</b> All the metal parts shall be either made of corrosion-resistant material or be protected form corrosion.	Pass
4.3	<b>Toxicological requirement</b> All exposed surface of the cot shall comply with the toxicological requirement specified in AS/NZS 8124.3	Pass (see Chemical Result)
5	<b>Construction</b>	
5.1	<b>General</b> All components of the cot shall— a) be permanently fixed or require the use of a tool to enable partial or total disassembly, so that the requirements of Clause 9 are complied with; and b) utilize a system of assembly/disassembly that precludes possible tampering by a child within the cot. All joints shall be close fitting and in accordance with Clause 9.2.	Pass
5.2	<b>Small parts</b>	Pass

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at [http://www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and for electronic format documents, subject to Terms and Conditions for Electronic Documents at [www.sgs.com/terms\\_e-document.htm](http://www.sgs.com/terms_e-document.htm). Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



Clause	Test Method/ Requirement	Rating
	Removable components and components that detach during testing in accordance with Appendices B to F, H and I shall not fit entirely into the small parts cylinder when tested in accordance with Appendix J.	
5.3	<b>Open-ended tubes</b> There shall be no open-ended tubes.	Pass
6	<b>Design</b>	
6.1	<b>Dimensions</b> <b>a</b> Fix base cots: The vertical distance between the top of the mattress base and top edge of the lowest cot side or end when: 1) The access is closed shall not be less than 600 mm. 2) The access is open shall not be less than 250 mm.	N/A
	<b>b</b> Adjustable base cot: The vertical distance between the top of the mattress base and top edge of the lowest cot side or end when: 1 lower position: 1) the access is closed shall not be less than 600 mm. 2) the access is open shall not be less than 250 mm. 2 upper position 1) the access is closed shall not be less than 400 mm. 2) the access is open shall not be less than 250 mm.	Pass
	<b>c</b> The distance between adjacent filler bars or filler bars and filler panel shall be not less than 50 mm.	Pass
	<b>d</b> Distance between mattress and any part of the cot sides or ends at its centred measured horizontal shall be not more than 20mm.	Pass
	<b>e</b> Distance between the bottom rail of the dropside and the mattress base measured horizontal with the mattress base in the lower position and the dropside in the closed position shall be not less than 12 mm and not more than 30 mm.	N/A
	<b>f</b> Distance between the floor and the bottom rail of the dropside at its lowest point of the travel shall not be less than 50 mm.	N/A
6.2	<b>Footholds</b> There shall be no structural or components between 150 and 550 mm above the mattress base that could be used as footholds or footholds for climbing	Pass
6.3	<b>Access Fastening Device</b> Any access fastening device shall engage automatically when the dropside is raised and shall consist of : a) two fastening devices separated by a distance of at least 850	N/A

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at [http://www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and for electronic format documents, subject to Terms and Conditions for Electronic Documents at [www.sgs.com/terms\\_e-document.htm](http://www.sgs.com/terms_e-document.htm). Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



Clause	Test Method/ Requirement	Rating
	<p>mm that have to be operated simultaneously; or</p> <p>b) a system that requires at least two separate but simultaneous actions operating on different principles.</p> <p>c) A system that requires at least two consecutive actions operating on different principles the operation of the second being dependent on the first having been carried out and sustained; or</p> <p>d) Locking mechanisms so constructed that the residual force for operating them is at least 50 N when measured after the test in Appendix E; or</p> <p>e) By so positioning the device that it is inaccessible to the child within the cot.</p> <p>For a mechanism designed for a lift and push dropside release, either action (lift or push) shall comply with Item (d).</p>	
6.4	<p><b>Dropside Guides</b></p> <p>a The guides shall be designed and fastened to enable the dropside to move freely up and down.</p> <p>b Each guide shall be fastened firmly to the cot frame at both ends and, where practicable , at an intermediate level near to the mattress base.</p>	N/A
6.5	<p><b>Bottom Rails</b></p> <p>The bottom surface of the bottom rail on the sides and the ends of the cot shall not be higher than the upper surface of the mattress base.</p>	Pass
6.6	<p><b>Castors Or Glides</b></p> <p>Where castors glides are provided, one of the following shall apply:</p> <p>A) Two castors</p> <p>B) Two glides</p> <p>C) Two castor, both having brakes, and two glides.</p> <p>D) Four castors, of which at least two have brakes.</p>	N/A
6.7	<p><b>Snag points</b></p> <p>Protrusion shall not be more than 5 mm unless they are so designed that they can not snag onto clothing</p>	Pass
6.8	<p><b>Sharp Edges And Sharp Points</b></p> <p>Unless covered by padding or not accessible to the child, edges, protrusions or sharp points shall comply with the following:</p> <p>a) There shall be no protrusions that are accessible to the 95 mm diameter spherical probe specified in Appendix A unless they have a radius of at least 2 mm and not exceeding 5 mm in height. The spherical probe access check shall be conducted within the cot, and shall be conducted both with and without the mattress, with the mattress base in upper and lower position, and with the dropside in the closed position.</p>	Pass

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at [http://www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and for electronic format documents, subject to Terms and Conditions for Electronic Documents at [www.sgs.com/terms\\_e-document.htm](http://www.sgs.com/terms_e-document.htm). Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



Clause	Test Method/ Requirement	Rating
	<p>b) Edges within the cot and along the top of the cot shall have a radius of at least 2 mm or chamfered in accordance with Figure 4.</p> <p>c) Cots and all components such as hinges, brackets and catches, shall be free of burrs, sharp points and sharp edges. Potential sharp points and sharp edges shall be tested in accordance with AS/NZS ISO 8124.1.</p>	
7	<p><b>Toys Included With Cot</b> Where a cot incorporates a toy, that toy shall comply with AS/NZS ISO 8124.1 and AS/NZS ISO 8124.2 and AS/NZS ISO 8124.3</p>	N/A
8	<p><b>TRANSFERS</b> Decorative transfers shall not be accessible to the child within the cot.</p>	Pass
9	<p><b>Safety And Performance Requirements</b></p>	
9.1	<p><b>General</b> The tests specified in this Clause shall be performed on the same cot and in the following sequence: Clauses 9.2, 9.3, 9.4, 9.5, 9.6, 9.7, 9.8, 9.9, 9.10, 9.11, 9.2 and 9.12. At the end of the test sequence, the dropside shall be able to move freely up and down and the access fastening device shall properly engage.</p>	Pass
9.2	<p><b>Entrapment hazard test</b> When tested in accordance with Appendix A, all holes and gaps within the cot shall be</p> <p>a) sufficiently large to allow a sphere of 50 mm diameter to pass through but not allow a sphere of 95 mm diameter to pass through; or</p>	Pass
	<p>b) sufficiently large to allow a cylindrical probe of 12 mm diameter to enter but not allow a sphere of 30 mm diameter to pass through; or</p>	Pass
	<p>c) sufficiently small as not allow a cylindrical probe of 5 mm diameter to enter to a distance of at least 10 mm unless it allows lateral movement of the probe by at least 20 mm in any direction.</p>	Pass
9.3	<p><b>Impact Test</b> When tested in accordance with Appendix B, no component of the cot shall fracture, detach or permanently deform; nor shall any fastening device (e.g. screws) or joint between components loosen; and the access shall not inadvertently open.</p>	Pass
9.4	<p><b>Filler bar, filler panel and corner post strength test</b> When tested in accordance with Appendix C, no filler bar, filler panel or corner post shall break, permanently deform or suffer joint failure. No part shall detach and the dropside shall not inadvertently open.</p>	Pass

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at [http://www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and for electronic format documents, subject to Terms and Conditions for Electronic Documents at [www.sgs.com/terms\\_e-document.htm](http://www.sgs.com/terms_e-document.htm). Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



Clause	Test Method/ Requirement	Rating
9.5	<b>Access fastening device and dropside mechanism strength test</b> When tested in accordance with Appendix D, the access fastening device or dropside mechanism shall not break or fracture. No part shall detach or suffer joint failure, and the dropside shall not inadvertently open.	N/A
9.6	<b>Access fastening device durability test</b> When tested in accordance with Appendix E, no part shall detach, and the access fastening device or dropside mechanism shall not fail to hold the access in a fully closed position.	N/A
9.7	<b>Dropside mechanism durability test</b> When tested in accordance with Appendix F, no part shall detach, there shall be no damage to the dropside, and the dropside mechanism shall not permanently deform or suffer damage.	N/A
9.8	<b>Stability test</b> When tested in accordance with Appendix G, no legs of the cot shall lift off the floor.	Pass
9.9	<b>Torque test</b> When tested in accordance with Appendix H, components that detach shall not fit entirely into the small parts cylinder when tested in accordance with Appendix J.	Pass
9.10	<b>Tension test</b> When tested in accordance with Appendix I, components that detach shall not fit entirely into the small parts cylinder when tested in accordance with Appendix J.	Pass
9.11	<b>Dropside strength test</b> When tested in accordance with Appendix K, the bottom or top rail shall not break or fracture. No filler bars shall separate from either the bottom or top rail or suffer joint failure.	N/A
9.12	<b>Mattress or other sleep surface firmness test</b> If a mattress is supplied with the cot, it shall be tested in accordance with AS/NZS 8811.1. When tested in accordance with AS/NZS 8811.1, the feeler arm shall make no contact with the sleep surface or any covering thereof.	N/A
10	<b>Plastic Packaging</b> Flexible plastic packaging or wrapping, which is a bag, capable of being formed into a bag or capable of forming an opening with a circumference of 350 mm or more and a depth of 130 mm or more, shall be either— (a) perforated with round holes of at least 5 mm in diameter (or other shaped holes of equivalent area) so that when the whole of a square template (measuring 150 mm along each side) is placed anywhere on the packaging the template will completely	N/A

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at [http://www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and for electronic format documents, subject to Terms and Conditions for Electronic Documents at [www.sgs.com/terms\\_e-document.htm](http://www.sgs.com/terms_e-document.htm). Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



Clause	Test Method/ Requirement	Rating
	cover at least one of the perforation holes; or <b>(b)</b> made from a plastic material that has a thickness of 38 µm or more and carry a cautionary label similar to the following: <b>WARNING: TO AVOID DANGER OF SUFFOCATION TO BABIES AND CHILDREN DISPOSE OF THIS IMMEDIATELY.</b>	
11	<b>Informative Labeling</b>	
11.1	<b>Information on leaflet</b> Each cot shall include the following information on a leaflet in the cot package: (a) Clear and complete instructions for assembly of the cot. (b) Clear and complete instructions for maintenance of the cot. (c) The following statement: <b>RECOMMENDED MATTRESS SIZE</b> This cot has been manufactured for use with a mattress which measures XX mm wide by YY mm long and ZZ mm in thickness. The width and length are specified because it is important that the gaps between the mattress and the sides and ends of the cot will not exceed 40 mm when the mattress is pushed to one side or end, and 20 mm when the mattress is centred in the cot. The thickness of the mattress has been specified to ensure that the depth of the cot is greater than 500 mm with the mattress base in the lower position to minimize the risk of a child climbing or falling out of the cot. (d) For adjustable base cots a warning notice as follows: <b>WARNING: TO PREVENT FALLS, THE MATTRESS BASE OF THIS COT SHOULD BE ADJUSTED TO THE LOWEST POSITION BEFORE THE CHILD CAN SIT UP.</b> (e) The manufacturer's, importer's or distributor's name and contact address. (f) A statement drawing attention to— (i) the need to follow the manufacturer's assembly instructions in detail to ensure the safety features of the cot are not compromised; (ii) the need to ensure the cot is placed at a reasonable distance from curtains, blinds, heaters and power points; and (iii) the need to keep medication, string, elastic, small toys or small items, such as money, out of reach from any position in the cot.	Pass
11.3	<b>Information on external packaging</b> Each cot should include the following information on the external surface of the packaging: <b>WARNING: TO PREVENT SUFFOCATION AND FALLS, THE RECOMMENDED MATTRESS SIZE SHOULD BE XX mm WIDE × YY mm LONG AND NO MORE THAN ZZ mm THICK.</b> <b>NOTE:</b> It is the intention of this Clause (11) to ensure that—	Pass

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at [http://www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and for electronic format documents, subject to Terms and Conditions for Electronic Documents at [www.sgs.com/terms\\_e-document.htm](http://www.sgs.com/terms_e-document.htm). Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



Clause	Test Method/ Requirement	Rating
	<p>(a) a minimum distance of 500 mm is maintained between the top surface of the mattress and the top of the lowest side or end with the access closed and the base in its lower position; and</p> <p>(b) a minimum distance of 300 mm is maintained between the top surface of the mattress and the top of the lowest side or end with the access closed and the base in its upper position.</p>	
12	<b>Marking</b>	
12.1	<p><b>Marking requirements</b></p> <p>All parts of the marking in this Clause (12.1) shall be able to pass the tests specified in Clauses 12.2 and 12.3.</p> <p>All cots shall be prominently marked on the top surface of the mattress base, or on both surfaces if the base is reversible, as follows:</p> <p>(a) For cots of Australian or New Zealand manufacture—the manufacturer's, importer's or distributor's name and contact address.</p> <p>(b) For cots not manufactured in Australia or New Zealand—</p> <p>(i) the country of origin; and</p> <p>(ii) the importer's name and contact address.</p> <p>(c) RECOMMENDED MATTRESS SIZE: XX mm wide × YY mm long × ZZ mm thick</p> <p>(d) A warning notice as follows:  <b>WARNING: TO PREVENT FALLS, THE MAXIMUM MATTRESS THICKNESS SHOULD NOT EXCEED ZZ mm.</b>            NOTE: It is the intention of this Clause to ensure that—</p> <p>(a) a minimum distance of 500 mm is maintained between the top surface of the mattress and the top of the lowest side or end with the access closed and the base in its lower position; and</p> <p>(b) a minimum distance of 300 mm is maintained between the top surface of the mattress and the top of the lowest side or end with the access closed and the base in its upper position.</p> <p>(e) For adjustable base cots, a warning notice as follows:  <b>WARNING: TO PREVENT FALLS, THE MATTRESS BASE OF THIS COT SHOULD BE ADJUSTED TO THE LOWEST POSITION BEFORE THE CHILD CAN SIT UP.</b></p> <p>(f) The month and year of manufacture.</p>	Pass
12.2	<p><b>Marking legibility</b></p> <p>Wording shall be clearly legible in monoline, geometric, lineale typeface of medium width characters not less than 2.5 mm high (see Note). Each warning statement in its entirety shall be in bold, uppercase, typeface and not less than 5 mm high.</p> <p>NOTE: Typeface descriptions of 'monoline', 'geometric', 'lineale' and 'medium width' are defined as follows:</p> <p>(a) Monoline—any typeface in which all strokes of the letters are apparently of equal thickness.</p> <p>(b) Geometric—lineale typefaces constructed on simple</p>	Pass

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at [http://www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and for electronic format documents, subject to Terms and Conditions for Electronic Documents at [www.sgs.com/terms\\_e-document.htm](http://www.sgs.com/terms_e-document.htm). Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



Clause	Test Method/ Requirement	Rating
	geometric shapes, circle or rectangle. (c) Lineale—typefaces without serifs (formerly called 'sans serif'). (d) Medium width—the width which the manufacturer (of the type) puts forward under the name of the family (i.e. the group of typefaces that are derived from one basic design) as representing the design in that normal width from which variants in the family have been or may be derived.	
12.3	<b>Marking durability</b> Labels shall show no detachment from the cot, and the wording on labels either fixed to the product or on marking shall be easily legible when rubbed by hand for 15 s with a piece of cloth soaked in water, allowed to dry and rubbed for 15 s with a piece of cloth soaked with undiluted liquid domestic dishwashing detergent.	Pass

N/A= Not applicable

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at [http://www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and for electronic format documents, subject to Terms and Conditions for Electronic Documents at [www.sgs.com/terms\\_e-document.htm](http://www.sgs.com/terms_e-document.htm). Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



**2. Consumer Product Safety Standard: Children’s Household Cots (Trade Practices Act 1974 Consumer Protection Notice No.6 Of 2005)**

- 1) Scope: This standard specifies safety requirements for cots, these include materials, design, construction, performance, labeling and marking requirements, all of which are important for the well-being of the children who use cots. The standard is applicable to cots for use in household situations. It is not applicable to folding cots. Folding cots are covered in AS/NZS 2195, however folding timber cots are required by AS/NZS 2195 to meet some parts of this Standard.
- 2) Number of test sample: 1 Piece
- 3) Mattress size recommended by manufacturer: 750mm X 1310mm
- 4) Internal size of the cot: 775mm X 1300mm
- 5) Test Result: Details Shown As Following Table:

Clause	Test Method/ Requirement	Rating	
5	<b>Construction</b>		
5.1	<b>General</b>	Pass	
6	<b>Design</b>		
6.1	<b>Dimensions</b>	N/A	
	a Fix base cots: The vertical distance between the top of the mattress base and top edge of the lowest cot side or end when: <ol style="list-style-type: none"> <li>1) The access is closed shall not be less than 600 mm.</li> <li>2) The access is open shall not be less than 250 mm.</li> </ol>		
	b Adjustable base cot: The vertical distance between the top of the mattress base and top edge of the lowest cot side or end when: <p>lower position:</p> <p>the access is closed shall not be less than 600 mm.</p> <p>the access is open shall not be less than 250 mm.</p> <p>upper position</p> <p>the access is closed shall not be less than 400 mm.</p> <p>the access is open shall not be less than 250 mm.</p>		Pass
	c The distance between adjacent filler bars or filler bars and filler panel shall be not less than 50 mm.		Pass
d Distance between mattress and any part of the cot sides or ends at its	Pass		

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at [http://www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and for electronic format documents, subject to Terms and Conditions for Electronic Documents at [www.sgs.com/terms\\_e-document.htm](http://www.sgs.com/terms_e-document.htm). Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



Clause	Test Method/ Requirement	Rating
	centred measured horizontal shall be not more than 20mm.	
	e Distance between the bottom rail of the dropside and the mattress base measured horizontal with the mattress base in the lower position and the dropsied in the closed position shall be not less than 12 mm and not more than 30 mm.	Pass
	g "With the dropside in the closed position and the mattress base in the lower position, when tested in accordance with Appendix A with a force of 50 N it shall not be possible for a 30 mm probe to pass through any aperture between the mattress base and the sides and between the mattress base and the ends.	N/A
6.2	<b>Footholds</b> There shall be no structural or components between 150 and 550 mm above the mattress base that could be used as footholds or toeholds for climbing	Pass
6.3	<b>Access Fastening Device</b> Any access fastening device shall engage automatically when the dropside is raised and shall consist of : two fastening devices separated by a distance of at least 850 mm that have to be operated simultaneously; or a system that requires at least two separate but simultaneous actions operating on different principles. A system that requires at least two consecutive actions operating on different principles the operation of the second being dependent on the first having been carried out and sustained; or Locking mechanisms so constructed that the residual force for operating them is at least 50 N when measured after the test in Appendix E; or By so positioning the device that it is inaccessible to the child within the cot. For a lift and push dropside release mechanism, either the lift or push action shall comply with 6.3(d).";	N/A
6.4	<b>Dropside Guides</b> a. The guides shall be designed and fastened to enable the dropside to move freely up and down. b. Each guide shall be fastened firmly to the cot frame at both ends and,	N/A

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at [http://www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at [www.sgs.com/terms\\_e-document.htm](http://www.sgs.com/terms_e-document.htm). Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



Clause	Test Method/ Requirement	Rating
	where practicable , at an intermediate level near to the mattress base.	
6.5	<b>Bottom Rails</b> The bottom surface of the bottom rail on the sides and the ends of the cot shall not be higher than the upper surface of the mattress base.	Pass
6.6	<b>Castors Or Glides</b> Where castors glides are provided, one of the following shall apply: Two castors Two glides Two castor, both having brakes, and two glides. Four castors, of which at least two have brakes.	N/A
6.7	<b>Protrusions and snag points</b> Protrusion shall not be more than 5 mm unless they are so designed that they can not snag onto clothing	Pass
6.8	<b>Sharp Edges And Sharp Points</b>	Pass
9	<b>Safety And Performance Requirements</b> (Appendix A)	
9.1	<b>General</b> The test shall be conducted according to the required sequence	Pass
9.2	<b>Entrapment hazard test</b> When tested in accordance with Appendix A, all holes and gaps within the cot shall be sufficiently large to allow a sphere of 50 mm diameter to pass through but not allow a sphere of 95 mm diameter to pass through; or	Pass
	sufficiently large to allow a cylindrical probe of 12 mm diameter to enter but not allow a sphere of 30 mm diameter to pass through; or	Pass
	sufficiently small as not allow a cylindrical probe of 5 mm diameter to enter to a distance of at least 10 mm unless it allows lateral movement of the probe by at least 20 mm in any direction.	Pass
9.3	<b>Impact Test</b> When tested in accordance with Appendix B, no component of the cot shall fracture, detach or permanently deform; nor shall any fastening device (e.g.	Pass

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at [http://www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and for electronic format documents, subject to Terms and Conditions for Electronic Documents at [www.sgs.com/terms\\_e-document.htm](http://www.sgs.com/terms_e-document.htm). Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



Clause	Test Method/ Requirement	Rating
	screws) or joint between components loosen; and the access shall not inadvertently open.	
9.4	<b>Strength Test</b> When tested in accordance with Appendix C, no filler bar, filler panel or corner post shall break, permanently deform or suffer joint failure. No part shall detach and the dropside shall not inadvertently open.	Pass
9.5	<b>Dropside Load Test</b> When tested in accordance with Appendix D, there shall be no breaks or fractures of the bottom rail, nor failure of joints or access fastening devices on a cot. No part shall detach, and the dropside shall not inadvertently open.	N/A
9.6	<b>Durability Of The Access Fastening Devices</b> When tested in accordance with Appendix E, no part shall detach, and the access fastening device shall not fail to hold the access in a fully closed position.	N/A
9.7	<b>Durability Of The Dropside Mechanism</b> When tested in accordance with Appendix F, no part shall detach, there shall be no damage to the dropside, and the dropside mechanism shall not permanently deform or suffer damage.	N/A
9.8	<b>Stability test</b> When tested in accordance with Appendix G, no legs of the cot shall lift off the floor.	Pass
11	<b>Informative Labelling</b>	
11.1	Information on leaflet	Pass
11.2	Information on swing tag or label	Pass
11.3	Information on external packaging	Pass
12	<b>Marking</b>	
12.1	Marking requirements	Pass
12.2	Marking legibility	Pass
12.3	Marking durability	Pass

Note: N/A= Not applicable

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at [http://www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and for electronic format documents, subject to Terms and Conditions for Electronic Documents at [www.sgs.com/terms\\_e-document.htm](http://www.sgs.com/terms_e-document.htm). Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.



## Test Report

No.: SHHG1502004348IP

Date: FEB. 12, 2015 Page: 14 of 16

Chemical Result:

Test Part Description:

Specimen No.	SGS Sample ID	Description
SN1	SHA15-023709.001	White coating
SN2	SHA15-023709.002	Transparent coating

Remarks:

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected ( < MDL )
- (4) "-" = Not Regulated

### ISO 8124.3:2010- Migration of Certain Elements

Test Method: As specified in the ISO 8124.3:2010. analysis was performed by ICP-OES.

Test Item(s)	Limit	Unit	MDL	001	002
Soluble Lead (Pb)	90	mg/kg	5	ND	ND
Soluble Antimony (Sb)	60	mg/kg	5	ND	ND
Soluble Arsenic (As)	25	mg/kg	2.5	ND	ND
Soluble Barium (Ba)	1000	mg/kg	10	ND	ND
Soluble Cadmium (Cd)	75	mg/kg	5	ND	ND
Soluble Chromium (Cr)	60	mg/kg	5	ND	ND
Soluble Mercury (Hg)	60	mg/kg	5	ND	ND
Soluble Selenium (Se)	500	mg/kg	10	ND	ND

Notes:

- (1) Results shown are of the adjusted analytical results.

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at [http://www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and for electronic format documents, subject to Terms and Conditions for Electronic Documents at [www.sgs.com/terms\\_e-document.htm](http://www.sgs.com/terms_e-document.htm). Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

# Test Report

No.: SHHG1502004348IP

Date: FEB. 12, 2015 Page: 15 of 16

## AS/NZS ISO 8124.3:2012- Migration of Certain Elements

Test Method : As specified in the AS/NZS ISO 8124.3:2012. analysis was performed by ICP-OES.

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>	<u>002</u>
Soluble Lead (Pb)	90	mg/kg	5	ND	ND
Soluble Antimony (Sb)	60	mg/kg	5	ND	ND
Soluble Arsenic (As)	25	mg/kg	2.5	ND	ND
Soluble Barium (Ba)	1000	mg/kg	10	ND	ND
Soluble Cadmium (Cd)	75	mg/kg	5	ND	ND
Soluble Chromium (Cr)	60	mg/kg	5	ND	ND
Soluble Mercury (Hg)	60	mg/kg	5	ND	ND
Soluble Selenium (Se)	500	mg/kg	10	ND	ND

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at [http://www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and for electronic format documents, subject to Terms and Conditions for Electronic Documents at [www.sgs.com/terms\\_e-document.htm](http://www.sgs.com/terms_e-document.htm). Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

## Test Report

No.: SHHG1502004348IP

Date: FEB. 12, 2015 Page: 16 of 16

### Sample Photo:

Front view



Side view



SGS authenticate the photo on original report only

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

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at [http://www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and for electronic format documents, subject to Terms and Conditions for Electronic Documents at [www.sgs.com/terms\\_e-document.htm](http://www.sgs.com/terms_e-document.htm). Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.