

## Test Report

No.: GZHG1302004532OT

Date: Mar. 06, 2013

Page 1 of 3

CAR BABY SEAT LTD  
PUZAI INDUSTRIAL DISTRICT, LILIN TOWN, HUICHENG BLOCK, HUIZHOU CITY, GUANGDONG  
PROVINCE CHINA

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

Sample Description : PREGNANT IZIFIX  
SGS Ref No. : SDHGR130200402FM  
Buyer : BESAFE  
Manufacturer : CBS  
Sample Receiving Date : Feb. 28, 2013  
Test Performing Date : Feb. 28, 2013 to Mar. 06., 2013  
Test Required : In accordance with Federal Motor Vehicle Safety Standard No.302  
Flammability of Interior Materials(49CFR571.302(10-1-08 Edition))  
Test Result(s) : For further details, please refer to the following page(s)  
Comments / Conclusion : FAIL: After performing the following tests, the submitted sample did not  
meet the requirements of Federal Motor Vehicle Safety Standard No.302  
Flammability of Interior Materials(49CFR571.302(10-1-08 Edition))

Signed for and on behalf of  
SGS-CSTC Ltd.



Jason Cheung  
Approved Signatory

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/en/Terms-and-Conditions.aspx> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained herein 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) can be retained for 30 days only.

Attention: To ensure the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755)83071443, or email: [CN.Doccheck@sgs.com](mailto:CN.Doccheck@sgs.com)

# Test Report

No.: GZHG1302004532OT

Date: Mar. 06, 2013

Page 2 of 3

## Test Conducted:

Federal Motor Vehicle Safety Standard No.302 Flammability of Interior Materials

### I Sample Details:

Materials / Type / Color	Black Fabric + Grey Foam + Black Fabric
Specified size of sample	Length: 356 mm × Wide: 102 mm × Thickness: ≤13mm
Actual size of sample:	Length: 356 mm × Wide: 102 mm × Thickness: 8.3 mm
Weight or Density:	715 g/m <sup>2</sup>

### II Test Condition:

Condition		Requirement	Actual
Precondition	Temperature	70° F (21° C)	21±1≡C
	Relative humidity	50%	50±2%
	Duration	24h	24h

### III Requirements:

1. Material shall not burn, nor transmit a flame front across its surface, at a rate of more than 102mm per minute. However, the requirement concerning transmission of a flame front shall not apply to a surface created by the cutting of a test specimen for purposes of testing.
2. If a material stops burning before it has burned for 60 seconds from the start of timing, and has not burned more than 51mm from the point where timing was started, it shall be considered to meet the burn-rate requirement of the standard.

### IV Test Result

Specimen#	Burn time (Seconds)	Burn length (mm)	Burn rate (mm/min)	Comments and observations	Rating
lengthwise	1	103	254	#4	Fail
	2	117	254	#4	Fail
	3	108	254	#4	Fail
widthwise	4	121	254	#4	Fail
	5	107	254	#4	Fail
	6	115	254	#4	Fail

Remark: N/A= Not Applicable

#1 = Specimen did not ignite.

#2 = Specimen ignited but self-extinguished before reaching the first measuring point.

#3 = Specimen ignited but self-extinguished before reaching the second measuring point.

#4 = Flaming occurs and the second marker thread is severed.

#5 = Specimen stops burning before it has burned for 60 seconds from the start of timing, and has not burned more than 51mm from the point where timing was started.

### V Conclusion: FAIL

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/en/Terms-and-Conditions.aspx> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained herein 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 90 days only.

Attention: To ensure the authenticity of testing / inspection report & certificate, please contact us at telephone: (86-755)83071443, or email: [CN.Doccheck@sgs.com](mailto:CN.Doccheck@sgs.com)

## Test Report

No.: GZHG1302004532OT

Date: Mar. 06, 2013

Page 3 of 3

Remark : This test was conducted at First Floor ,Building 1 of European Industrial Park , No. Shunhenan Road , Wusha Section , Daliang Town , Shunde of Foshan, Guangdong Province ,China.

### Photo Appendix:



\*\*\*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/en/Terms-and-Conditions.aspx> and for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained herein 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) can be retained for 30 days only.

Attention: To ensure the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755)83071443, or email: [CN.Doccheck@sgs.com](mailto:CN.Doccheck@sgs.com)