

**Report No.:** CTT10010902EN

**Date:** Jan. 21, 2010

Page 1 of 3

**Client:** SHENZHEN EASTSTAR CO., LTD.

**Address:** 3/F, BLDG 8#, GUANGYANG INDUSTRIAL GARDEN, FUYONG, SZ

The following merchandise was (were) submitted and identified by client as:

**Sample Name:** Space sword

**Sample Model:** 32013/ 32017

**Sample Received Date:** Jan. 14, 2010

**Completed Date:** Jan. 21, 2010

**Test Requested:** ASTM F963-08 Physical and Mechanical Tests / Flammability Test

**Test Result(s):** Please refer to next page(s).

**Conclusion:**

1. The submitted sample(s) **MEETS** Physical and Mechanical properties/ Flammability requirements of ASTM F963-08, "Standard consumer safety specification on toy safety".

Signed for and on Behalf of CTT



Guanglei Kan / Technical Director  
Consumer Testing Technology Co., Ltd.

Report No.: CTT10010902EN

Date: Jan. 21, 2010

Page 2 of 3

**\*Test Result(s):**

**Mechanical and Physical Test - ASTM F963-08**

As per ASTM standard consumer safety specification for toy safety F963-08

Applicant's specified age group for testing : over 3 years

SECTION	TESTING ITEMS	ASSESSMENT
4.1	Material quality (visual check on cleanliness)	PASS
4.7	Accessible edges (under 8 years of age)	PASS
4.9	Accessible points (under 8 years of age)	PASS
4.11	Nails and fasteners	PASS
4.25	Battery operated toys	PASS
5	LABELLING REQUIREMENTS	PASS
6	INSTRUCTIONAL LITERATURE	PASS
7	PRODUCER'S MARKING	PASS
	-name of producer/distributor	YES
	-address	YES

**Flammability Test - ASTM F963-08**

As per section 4.2 of the ASTM standard consumer safety specification on toy safety F963-08.

Sample	Ignition point	Burn length (inch)	Time (sec)	Burn rate (inch/sec)	Limit (inch/sec)	Conclusion
Space sword	edge	--	--	IBE	0.10	PASS

- Note :**
1. IBE = Ignited but self-extinguished before burn-rate could be determined  
As the submitted samples are wholly(mainly) made of paper (unstuffed textile) material, the flammability test of material other than textile was not applicable to the submitted sample.
  - 2.The submitted toy samples was tested,The above result only showed the most severe burn rate of the samples.
  3. "\*" = The test sample is received on Jan. 19, 2010.



Report No.: CTT10010902EN

Date: Jan. 21, 2010

Page 3 of 3

Photo of Sample:



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

This test report is issued by the Company subject to its General Conditions of Service printed overleaf or available on request and accessible at [www.cttlab.com](http://www.cttlab.com). Attention is drawn to the limitations of liability, indemnification and jurisdictional issues defined therein. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested. Without prior written permission of the company, this test report cannot be reproduced, except in full.

**Consumer Testing Technology Co., Ltd.**

Building 8, Section B, Northern Industrial District, Songshan Tel: 86-769-88989888  
Lake Sci. & Tech. Industry Park, Dongguan City

Fax: 86-769-88988708  
Email: [enquiry@ctt17025.com](mailto:enquiry@ctt17025.com) [Http://www.cttlab.com](http://www.cttlab.com)

