



# Test Report

No.: SZTYR061033514/LP

Date: OCT 18, 2006

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SWIFTECH COMPANY LTD.  
BLOCK 6, ZHONGSHAN CIVIL  
SCIENCE & TECHNOLOGY PARK,  
ZHONGSHAN CITY, GUANGDONG

Report on the submitted samples said to be 9017, CASTLE BOUNCER WITH SLIDE, and separately 6 wet  
paints for said item.

Style / Item No. : 9017  
Sample Receiving Date : SEP 29, 2006  
2<sup>ND</sup> Submission Date : OCT 11, 2006  
Further Information Date : OCT 12, 2006  
Testing Period : OCT 11, 2006 TO OCT 18, 2006

Test Requested : To determine Lead and Soluble element Content in the submitted samples  
in accordance with the American Society for Testing and Materials - ASTM  
F963-03.

Test Method : Total Lead Content (Clause 4.3.5.1) - Wet acid digestion.  
Soluble element Contents (Clause 4.3.5.2) - Samples were extracted by  
dilute hydrochloric acid in accordance with ASTM F963-03 (Clause 8.3).  
Analysis was performed by Atomic Absorption Spectrometer and Inductively  
Coupled Plasma Atomic Emission Spectrometer.

Results : Details please refer to next page(s).

Conclusion : The submitted samples comply with the stated Lead and Soluble element  
content Requirements of the American Society for Testing and Materials –  
ASTM F963-03.

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Signed for and on behalf of  
SGS-CSTC Ltd.

Li Ying, Susan  
Section Manager

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Results:

## 1) ASTM F963-03 – Soluble Heavy Metal Content

Element	1	2	3	4	5	Limit
Soluble Lead (Pb)	< 5	< 5	< 5	< 5	< 5	90 mg/kg
Soluble Antimony (Sb)	9	16	< 5	7	< 5	60 mg/kg
Soluble Arsenic (As)	< 5	< 5	< 5	< 5	< 5	25 mg/kg
Soluble Barium (Ba)	20	19	< 10	< 10	< 10	1000 mg/kg
Soluble Cadmium (Cd)	< 5	< 5	< 5	< 5	< 5	75 mg/kg
Soluble Chromium (Cr)	< 5	< 5	< 5	< 5	< 5	60 mg/kg
Soluble Mercury (Hg)	<6.7	<6.7	<6.7	<6.7	<6.7	60 mg/kg
Soluble Selenium (Se)	< 10	< 10	< 10	< 10	< 10	500 mg/kg

Mass of trace amount of sample 2# = 75.8mg, 4# = 19.2mg, 5# = 17.3mg

### Specimen Description:

1. Black coating
2. Green coating
3. Yellow coating
4. Red coating
5. Blue coating

## 2) ASTM F963-03 – Total Lead Content

	1	2	3	4	5	6	Limit
Total Lead (Pb)	< 20	< 20	< 20	21	< 20	< 20	600 mg/kg

### Specimen Description:

1. Black wet paint
2. Green wet paint
3. Yellow wet paint
4. Red wet paint
5. Blue wet paint
6. White wet paint

Remark: - < = less than

- Results of soluble elements shown are of the adjusted analytical results.
- Results shown are of the total weight of dry samples.

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

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