

Hong Kong Government Recognized Service Supplier  
Approved Laboratory of The Woolmark Company

Members of :

American National Standards Institute  
American Society for Testing and Materials  
British Standards Institute

Hong Kong Association for Testing, Inspection and Certification Limited  
Hong Kong Toys Council

**Test Report**

Number: HKGH01232875

Applicant: LIFESTRENGTH LLC 1224 S. RIVER ROAD  
SUITE B100 ST. GEORGE  
UTAH 84790 USA  
Attn: HOWARD HARMER

Date: Nov 07, 2011

Sample Description:

Three (3) pieces of submitted sample said to be :

Item Name : **Silicon Band with Mylar and Negative Ion Powder**  
Buyer : Steve Schone  
Country of Origin : China



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Tests conducted:

As requested by the applicant, refer to attached page(s) for details.

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Conclusion:

<u>Tested sample</u>	<u>Standard</u>	<u>Result</u>
Tested component of submitted samples	U.S. F.D.A. Regulation 21 CFR Part 177.2600 Rubber articles intended for repeated use, Section (e) and (f)	See Comment

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Comment:

The testing scope of the standard was not applicable to the tested component. However, the test results of the samples met the related requirements as stated in this report.

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For and on behalf of :  
Intertek Testing Services HK Ltd.

Karen S.C. Ng  
General Manager





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Tests Conducted

1 Test for F.D.A. Regulation on Rubber

With reference to the U.S. Food and Drug Administration 21 CFR Part 177.2600 - Rubber articles intended for repeated use, section (e) and (f).

<u>Test Result:</u>	<u>Water extractable content (mg/in<sup>2</sup>)</u>	<u>n-Hexane extractable content (mg/in<sup>2</sup>)</u>
- First 7 hours extraction	<0.1	20
- Succeeding 2 hours extraction	<0.1	2.1

<u>Limit (max)</u>	<u>Water extractable content (mg/in<sup>2</sup>)</u>	<u>n-Hexane extractable content (mg/in<sup>2</sup>)</u>
- First 7 hours extraction	20	175
- Succeeding 2 hours extraction	1	4

Remark : < = Less than

Tested component : Black silicone (band).

Date sample received : Oct 18, 2011 and Oct 27, 2011

Testing period : Oct 18, 2011 to Nov 03, 2011

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End of report

