

## Test Report

No. 2170043/GT

Date : Feb 27 2012

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SKYEAST ENTERPRISE  
 UNIT 15, BLK C, 10/F, MAI WAH IND BLDG.  
 WAH SING ST.  
 KWAI CHUNG  
 HONG KONG

The following sample was submitted and identified on behalf of the client as:

One sample of (A) zinc-alloy zip puller in nickel free pewter with black.

Sample Description	:	Zinc-alloy zip puller
Colour	:	Nickel free pewter with black
Style No.	:	IREVDP-008
Brand	:	Irreverence
Category	:	Adult
Manufacturer	:	Skyeast
Country Of Origin	:	China
Sample Receiving Date	:	Feb 15, 2012
Test Performing Period	:	Feb 16-27, 2012
Test Performed	:	Selected test(s) as requested by applicant (details please refer to result page(s)).

\* \* \* \*

Test Results : Please refer to the next page(s).

Conclusion :		<u>Tested Sample</u>
	<b>(I) Eco Tests</b>	<u>(A)</u>
	Nickel Release	M

Remarks : M = Meets reference requirement  
 F = Below reference requirement  
 \* = No specified requirement

Note: Conclusions are based on the test result from the actual sampling of the received sample(s).

Signed for and on behalf of  
 SGS Hong Kong Ltd.



Wong Yiu Man, Vincent  
 Account Manager

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### Component List / List of Materials

Sample	Material No.	Component Description	Material
A	1	Dark pewter zipper puller	Metal

### (I) Eco Test Results:

#### Nickel Release

Test Method: Simulation of wear and corrosion – EN 12472:2005 + A1:2009, followed by extraction – EN 1811:1998 + A1:2008. Analysis was conducted by Atomic Absorption Spectrometry (AAS).

Metal Sample	Trial	Sample Area (cm <sup>2</sup> )	Volume of Test Solution (ml)	Nickel Release (µg/cm <sup>2</sup> /week)	Adjusted Nickel Release (µg/cm <sup>2</sup> /week)
1	1	7.01	8	< 0.10	< 0.01
	2	7.01	8	< 0.10	< 0.01
<b>Reference Requirement (ug/cm<sup>2</sup>/week) :</b>					0.5

Note: < = less than

Remark: With reference to entry 27 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 94/27/EC).

**Conclusion: Pass**

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

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