

Test Report

No. IDSL108883

Date : Oct 07, 2016

Page 1 of 5

PT. WAHANA KREASI HASIL KENCANA
Jl. Iskandar Muda No. 83
Sewan, Rawa Kucing, Tangerang, 15129

The following samples were submitted and identified by client as:
For the sample descriptions in details, please refer to the component list on the next page.

Halfball Button #TRNT-1000421

Buyer	:	S.Oliver Asia Ltd C/O PT. S.O.T. Indo-Sourcing
Sample Description	:	Halfball Button #TRNT-1000421
Reference No	:	/
Color	:	Silver Antiq
Material composition	:	/
End use	:	/
Product class	:	/
Size	:	/
Special finish	:	/
Order No.	:	/
Style No	:	41.611.19.2371
Article No.	:	/
Manufacturer	:	PT. YOUNGIL
Fabric Mill	:	PT. WAHANA KREASI
Country Of Origin	:	/
Country Of Destination	:	INDONESIA
Applicant's Proposed Care Instructions	:	/
Date Of Arrival Of Sample	:	Sept 23 , 2016
Turn Around Time	:	Sept 23 – Sept 07, 2016
Date Of Issue	:	Oct 07, 2016

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The Findings constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted.

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Page 2 of 5

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

Conclusion :	<p><u>(I) Eco Tests</u> Total Lead Content Nickel Release</p>	<p><u>Tested Sample</u> A PASS PASS</p>
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Remarks : PASS = Meets S.Oliver requirement
FAIL = Below S.Oliver requirement
INCONCLUSIVE = Pass/Fail cannot be given

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

The composite sampling method is based on the client's special request and is a modification from the testing standard.

Signed for and on behalf of
PT. SGS Indonesia



Elly Santhy
Assistant Manager Softlines & Hardgoods

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Component List / List of Materials

Sample No.	Material No.	Component	Material	Color	Fiber Type *	Remark
A	1	Top metal halfball button	Metal	Antique silver	N/A	
A	2	Bottom metal halfball button	Metal	Antique silver	N/A	
A	3	Metal half button (Top & Bottom)	Metal	Antique silver	N/A	

* This fiber type identification is for the selection of azo dye testing procedure (i.e. EN 14362-1/3:2012).

Note:

Type A = Textile contains natural fibers only and/or regenerated fibers exclude the group of acetate.

Type B = Textile contains polyester fibers only

Type C = Textile contains man-made fibers and/or man-made blended fibers (except polyester fibers)

N/A = Not applicable

Photo of Submitted Sample



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(I) Eco Test Results:

Test Parameter	Tested Sample No.	Test Result	S. Oliver Requirement
Total Lead Content Pre-Treatment: Acid digestion Test-Method: ICP-OES / ICP-MS Detection limit = 5 mg/kg	1	27 mg/kg	Babies / Children's metal, Adults < 90 mg/kg
	2	57 mg/kg	

Note: < = Less than
mg/kg = ppm
N.D. = Not detectable

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(I) Eco Test Results:

Test Parameter	Tested Sample No.	Test Result			S. Oliver Requirement
Nickel Release (Refer to Annex I) Pre-Treatment: DIN EN 12472:2005+A1:2009 Test-Method: DIN EN 1811: 2015	3				< 0.5 µg/cm ² /week
Parameter		<u>Sample Area</u>	<u>Volume of Test Solution</u>	<u>Nickel Release</u>	
Unit		cm ²	ml	µg/cm ² /week	
1 st Trial – Measurement 1		2.42	5	ND	
1 st Trial – Measurement 2				ND	
2 nd Trial – Measurement 1		2.36	5	ND	
2 nd Trial – Measurement 2				ND	
3 rd Trial – Measurement 1		2.39	5	ND	
3 rd Trial – Measurement 2				ND	
Conclusion		PASS			

Note: < = Less than
mg/kg = ppm
N.D. = Not detectable

Annex I: Comments are given according to Annex A of EN 1811:2011+A1:2015.

Type of sample	Nickel Release (µg/cm ² /week)	
	PASS	FAIL
Article with Nickel release limit of 0.5 µg/cm ² /week	< 0.88	≥ 0.88
Article with Nickel release limit of 0.2 µg/cm ² /week	< 0.35	≥ 0.35

*** End of Report ***

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