



REGISTERED

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Zurich, 04.08.2016 / hp

TEST REPORT NO. SH015 120495.2

Page 1 of 2

Test material: 1 CO & 1 AR reflective fabric

SUBJECT OF ANALYSIS

According to your order dated 01.07.2016 analysis should be carried out on the samples received on 30.06.2016. This order and the tests are related to your application for certification according to OEKO-TEX® Standard 100, product class I (products for babies and small children).

RESULTS OF ANALYSIS

The results of the analysis we have carried out are summarized in the following tables.

SUMMARY

According to the results of the analyses the tested parameters meet all requirements of OEKO-TEX® Standard 100, product class I. Also the regulations on harmful substances under the European REACH legislation, including the textile-relevant candidates for SVHC (Substances of Very High Concern) as per 17.12.2015 are considered. Therefore your OEKO-TEX® certificate SH015 120495 can be issued. It is valid for the period of one year and can then be renewed. Please find the said certificate in the required languages English and Chinese enclosed with this test report.

In addition, we refer to the declaration of conformity, point 2, quality assurance, and ask you to ensure and verify that your products from different processing or dyeing batches (in case applicable) are randomly checked for compliance with the Oeko-Tex® Standard 100. Tests can be carried out at your facility or at Testex and have to be documented. On request documentation has to be shown to Testex.

Please be informed that you will be contacted by the corresponding Testex office regarding the site visit related to the quality assurance package of Oeko-Tex® Standard 100.

Swiss Textile Testing Institute
TESTEX AG

Elke Lorentzen
Management

Mary Rose Egloff
Customer Service

Enclosures mentioned

cc: Testex Shanghai

proven since 1846

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RE 120495.2





1



2

**TABLE OF RESULTS**

#1

CO
re.fabric
yellow
H002

#2

AR re.fabric
red H003-1

Formaldehyde JIS L-1041	OEKO-TEX® 100 Product Class I		
No. of tests			2
• Free formaldehyde [mg/kg]	<16		<16
Heavy Metals OEKO-TEX® Method 3.1 (Extract)	OEKO-TEX® 100 Product Class I		
No. of tests		2	
• Antimony [mg/kg]	<30	0.17	
• Arsenic [mg/kg]	<0.20	<0.01	
• Lead [mg/kg]	<0.20	0.018	
• Cadmium [mg/kg]	<0.10	<0.01	
• Chromium total [mg/kg]	<1.0	0.056	
• Cobalt [mg/kg]	<1.0	<0.01	
• Copper [mg/kg]	<25	0.91	
• Nickel [mg/kg]	<1.0	0.094	
• Mercury [mg/kg]	<0.02	<0.01	
• Selenium [mg/kg]		<0.01	
• Zinc [mg/kg]		14	

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