

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: HKGH01064158

Applicant: **OOO 'ABC TEXTILE'**
22 SEDOVA ST
ST PETERBURG 192148
RUSSIA
Attn: **OLGA ANDRIANOVA**

Date: Sep 27, 2010

Sample Description:

One (1) submitted sample said to be **White Non-Woven Fabric used in :**
IKEA Article Name : **Armovoilok.**
Supplier No. : 15609.
Buyer : IKEA.
Country of Origin : Russia.
Quantity : 1 Piece.
Date Stamp : September, 06, 2010 (Specified by the Applicant).



Tests conducted:

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

Conclusion:

Tested Sample	Standard	Result
Submitted sample	IKEA's specification IOS-MAT-0010 version No. AA-10911-9 on Alkylphenoethoxylates content	Pass
	IKEA's specification IOS-MAT-0010 version No. AA-10911-9 on Organotin content	Pass
	IKEA's specification IOS-MAT-0010 version No. AA-10911-9 on Formaldehyde content	Pass

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

Karen S.C. Ng
General Manager



Test Report

Number: HKGH01064158

Tests Conducted

1 Alkylphenolethoxylates Content

By solvent extraction and followed by Liquid Chromatographic - Mass Spectrometric (LC-MS) Analysis.

<u>Compound</u>	<u>Result (ppm)</u>
NPEO	<10
OPEO	<10
Total	<10

IKEA's requirement (total) :

250 ppm (max.) For non-skin contact materials

Remark : <= Less than
ppm = parts per million = mg/kgDate sample received : Sep 17, 2010
Testing period : Sep 17, 2010 to Sep 24, 20102 Organotin Content

By Gas Chromatography Mass Spectrometric (GC/MS) Analysis.

<u>Compound</u>	<u>Result (ppm)</u>	<u>IKEA's Requirement (ppm)</u>
Monobutyltin (MBT)	<0.05	--
Monooctyltin (MOT)	<0.05	--
Dibutyltin (DBT)	<0.05	0.10 (max.)
Diocetyl tin (DOT)	<0.05	--
Tributyltin (TBT)	<0.05	0.10 (max.)
Triphenyltin (TPhT)	<0.05	--
Tricyclohexyltin (TCyT)	<0.05	--
Tetrabutyltin (TeBT)	<0.05	--
Total :	<0.05	2.5 (max.)

Remark : ppm = parts per million = mg/kg
<= Less thanDate sample received : Sep 17, 2010
Testing period : Sep 17, 2010 to Sep 24, 2010

Test Report

Number: HKGH01064158

Tests Conducted

3 **Formaldehyde Content**

As per ISO 14184-1, by Spectrometric Analysis.

Result : Less than 10ppm

IKEA's requirement (max.) : 300ppm

Remark : ppm = part per million = mg/kg

Date sample received : Sep 17, 2010

Testing period : Sep 17, 2010 to Sep 21, 2010

.....
End of report

ORIGINAL

