



Test Report

No. SHSL1606145987TX

Date: Jun 29, 2016

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ZHEJIANG WUYI NATURAL HOME DECO CO.,LTD
GANGTOU INDUSTRY ZONE, WUYI CITY, LUTAN TOWN, ZHEJIANG PROVINCE, CHINA. 321200

The following sample(s) was/were submitted and identified on behalf of the client as:

Sample Description : PVC play mat: 100% PVC in multi for 12+ months baby

Proposed Care Instruction : -

Test Performed : Selected test(s) as requested by applicant

Sample Receiving Date : Jun 24, 2016

Testing Period : Jun 24, 2016 - Jun 29, 2016

Test Result(s) : Unless otherwise stated the results shown in this test report refer only to the sample(s) tested. For further details, please refer to the following page(s).

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co. Ltd



Hattie Chen
Account Executive



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Test Result
Polycyclic aromatic hydrocarbons (PAHs)

Test Method : With reference to AfPS GS 2014:01 PAK, analysis was performed by GC-MS.

<u>Test Item(s)</u>	Result
Benzo(a)pyrene(BaP)	ND
Benzo(e)pyrene(BeP)	ND
Benzo(a)anthracene(BaA)	ND
Benzo(b)fluoranthene(BbF)	ND
Benzo(j)fluoranthene(BjF)	ND
Benzo(k)fluoranthene(BkF)	ND
Chrysene(CHR)	ND
Dibenzo(a,h)anthracene(DBA)	ND
Benzo(g,h,i)perylene(BPE)	ND
Indeno(1,2,3-c,d)pyrene(IPY)	ND
Acenaphthylene(ANY)	ND
Acenaphthene(ANA)	ND
Fluoranthene(FLT)	ND
Phenanthrene(PHE)	ND
Pyrene(PYR)	ND
Anthracene(ANT)	ND
Fluorene(FLU)	ND
Sum of Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Pyrene, Anthracene, Fluoranthene	ND
Naphthalene(NAP)	0.7 mg/kg
Sum of 18 PAHs	0.7 mg/kg
Material Category	2
Conclusion	PASS

Notes :

MDL(Method Detection Limit)=0.1mg/kg(for individual compound)

ND = Not Detected(< MDL)

As per client information, the tested sample is not toy's product which is under the directive of ProdSG.



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AfPS (German commission for Product Safety) : GS PAHs requirements					
Parameter	Category 1	Category 2		Category 3	
	Material intended to be put in the mouth or toys with intended skin contact (longer than 30 s).	Materials not falling under category 1 with foreseeable contact to skin for longer than 30 s (long-term skin) or frequent contact.		Materials not falling under category 1 or 2 with foreseeable contact to skin for less than 30 s (short-term skin contact).	
		Toy under 2009/48/EC	Other products under ProdSG	Toy under 2009/48/EC	Other products under ProdSG
Benzo(a)pyrene mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo(e)pyrene mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo(a)anthracene mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo(b)fluoranthene mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo(j)fluoranthene mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo(k)fluoranthene mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Chrysene mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Dibenzo(a,h)anthracene mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo(g,h,i)perylene mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Indeno(1,2,3-cd)pyrene mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Acenaphthylene, Acenaphthene, fluorene, phenanthrene, pyrene, anthracene, fluoranthene, mg/kg	< 1 Sum	< 5 Sum	< 10 Sum	< 20 Sum	< 50 Sum
Naphthalene, mg/kg	< 1	< 2		< 10	
Sum of 18 PAHs	< 1	< 5	< 10	< 20	< 50

Remarks :

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)



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Sample Photo



*** End of Report ***