

Test Report No.: GZHL1702006182IP Date: Mar 07, 2017 Page 1 of 6

JENNY PAPER PRODUCTS CO., LTD YIWU CITY, AFTER THE INDUSTRIAL AREA OF THE NET WEST ROAD, NO.88

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

Sample Description : TATTOO GLUE SGS Ref No. : CAN17-028540

Style / Item No. : SD-5122 AD-30543

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

Sample Receiving Date : Feb 28, 2017

Test Performing Date : Feb 28, 2017 to Mar 07, 2017

Test Result(s) : For further details, please refer to the following page(s)

Test Requested	Result
To determine Migration of Certain Elements in the selected parts on the submitted sample(s) with reference to EN 71-3:2013+A1:2014.	PASS
To determine Polycyclic Aromatic Hydrocarbons (PAHs) in the submitted sample(s) with reference to GS requirements.	See Results

Signed for and on behalf of Guangzhou Branch SGS-CSTC Ltd.

Yan Lau

Approved Signatory



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Test Results:

Test Part Description:

Specimen No.	SGS Sample ID	Description
SN1	CAN17-028540.001	Transparent glue(said to be "A")
SN2	CAN17-028540.002	Transparent glue(said to be "B")
SN3	CAN17-028540.003	Transparent glue(on film)

Remarks:

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

EN 71-3:2013+A1:2014 Migration of Certain Elements (Category III: Scrapped-off toy material)

Test Method: With reference to EN 71-3:2013+A1:2014. Analysis was performed by ICP-OES.

Test Item(s)	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>	<u>002</u>
Soluble Aluminum(Al)	70000	mg/kg	50	ND	ND
Soluble Arsenic (As)	47	mg/kg	10	ND	ND
Soluble Boron(B)	15000	mg/kg	50	ND	ND
Soluble Barium (Ba)	18750	mg/kg	50	ND	ND
Soluble Cadmium (Cd)	17	mg/kg	5	ND	ND
Soluble Cobalt(Co)	130	mg/kg	10	ND	ND
Soluble Chromium (III) (Cr (III))	460	mg/kg	5	ND	ND
Soluble Copper(Cu)	7700	mg/kg	50	ND	ND
Soluble Mercury (Hg)	94	mg/kg	10	ND	ND
Soluble Manganese(Mn)	15000	mg/kg	50	ND	ND
Soluble Nickel(Ni)	930	mg/kg	10	ND	ND
Soluble Lead (Pb)	160	mg/kg	10	ND	ND
Soluble Antimony (Sb)	560	mg/kg	10	ND	ND
Soluble Selenium (Se)	460	mg/kg	10	ND	ND
Soluble Zinc (Zn)	46000	mg/kg	50	ND	ND
Soluble Strontium(Sr)	56000	mg/kg	50	ND	ND
Soluble Tin(Sn)	180000	mg/kg	4.9	ND	ND
Soluble Organic Tin	12	mg/kg	-	ND	ND
Soluble Chromium (VI) (Cr (VI))	0.2	mg/kg	0.18	ND	ND



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Notes:

- (1) Soluble Chromium (III)= Soluble Total Chromium- Soluble Chromium (VI)
- (2)Confirmation test of soluble chromium (III) & chromium (VI) is not required in case of soluble chromium does not exceed their requirements as specified in EN 71-3:2013+A1:2014
- (3)Confirmation test of soluble organic tin is not required in case of soluble tin, after conversion, does not exceed the soluble organic tin requirement as specified in EN 71-3:2013+A1:2014.
- (4) The result(s) of 001&002 shown is/are of the total weight of dried sample.

Polycyclic Aromatic Hydrocarbons (PAHs)

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

Test Item(s)	CAS NO.	<u>Unit</u>	<u>MDL</u>	<u>003</u>
Naphthalene(NAP)	91-20-3	mg/kg	0.1	0.6
Acenaphthylene(ANY)	208-96-8	mg/kg	0.1	ND
Acenaphthene(ANA)	83-32-9	mg/kg	0.1	ND
Fluorene(FLU)	86-73-7	mg/kg	0.1	ND
Phenanthrene(PHE)	85-01-8	mg/kg	0.1	ND
Anthracene(ANT)	120-12-7	mg/kg	0.1	ND
Fluoranthene(FLT)	206-44-0	mg/kg	0.1	ND
Pyrene(PYR)	129-00-0	mg/kg	0.1	ND
Benzo(a)anthracene(BaA)	56-55-3	mg/kg	0.1	ND
Chrysene(CHR)	218-01-9	mg/kg	0.1	ND
Benzo(b)fluoranthene(BbF)	205-99-2	mg/kg	0.1	ND
Benzo(j)fluoranthene(BjF)	205-82-3	mg/kg	0.1	ND
Benzo(k)fluoranthene(BkF)	207-08-9	mg/kg	0.1	ND
Benzo(a)pyrene(BaP)	50-32-8	mg/kg	0.1	ND
Benzo(e)pyrene(BeP)	192-97-2	mg/kg	0.1	ND
Indeno(1,2,3-c,d)pyrene(IPY)	193-39-5	mg/kg	0.1	ND
Dibenzo(a,h)anthracene(DBA)	53-70-3	mg/kg	0.1	ND
Benzo(g,h,i)perylene(BPE)	191-24-2	mg/kg	0.1	ND
Sum of 7 PAHs Acenaphthylene. Acenaphthene,	-	mg/kg	-	ND
Fluorene, Phenanthrene, Pyrene, Anthracene,				
Fluoranthene		4		0.0
Sum of 18 PAHs	-	mg/kg	-	0.6

Notes:

- (1) The result(s) of 003 shown is/are of the total weight of dried sample.
- (2) Composite test has been performed and the result(s) is/are calculated using the total sample weight.



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AfPS (German commission for Product Safety) : GS PAHs requirements

AF5 (definal commission for Floudet Salety). d3 FATS requirements							
	Category 1	Category 2		Category 3			
Parameter	Material indented to be put in the mouth or toys with intended skin	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).			
	contact (longer than 30 s).	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(I,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		



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Sample photo:







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End of Report



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