



Test Report

No.T52210271334TC

Date: MAY 28, 2022

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GUANGXI JINGUI PULP&PAPER CO.,LTD.
SINAR MAS INDUSTRIAL PARK, QINZHOU HARBOR,
QINZHOU CITY, GUANGXI

The following samples were submitted and identified by/on behalf of the client as:

COATED FOOD PACK_GC2

Manufacturer : GUANGXI JINGUI PULP&PAPER CO.,LTD.
Production Date : 2022.05.04
Batch : B2250403
Requested Age Grading : 3+

SGS Ref. No. : GZF22-015176
Sample Receiving Date : MAY 13, 2022
Further Information Date : MAY 24, 2022
Testing Period : MAY 13, 2022 TO MAY 28, 2022



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Shenzhen Branch Testing Center Hardlines

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Test Requested		Conclusion
1.	EN71 Part 9:2005 + A1:2007 – Organic Chemical Compounds (Selected test items as specified by the applicant, please refer to test result page(s) for details) (1) Flame Retardants (2) Colorants (3) Primary Aromatic Amines (4) Formaldehyde	PASS
2.	Directive 2009/48/EC and its amendment Council Directive (EU) 2017/738, Commission Directive (EU) 2018/725, Commission Directive (EU) 2019/1922 – EN 71-3:2019 – Migration of certain elements (All conclusive testing)	PASS
3.	Directive 2009/48/EC and its amendment Council Directive (EU) 2017/738, Commission Directive (EU) 2018/725, Commission Directive (EU) 2019/1922 – EN 71-3:2019 + A1:2021 – Migration of certain elements (All conclusive testing)	PASS

***** FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) *****

Signed for and on behalf of
SGS-CSTC Standards Technical
Services Co., Ltd. Shenzhen Branch Testing Center

Qu Ping, Kiky
Dept. Manager



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Results:

EN71 Part 9:2005 + A1:2007 – Organic Chemical Compounds – Requirements

1) Flame Retardants

Method: With reference to EN71-10: 2005 and EN71-11: 2005

Analysis was performed by High Performance Liquid Chromatography with Mass Spectrometer (HPLC-MS)

Test Item(s)	CAS No.	Result(s) (mg/kg)	MDL (mg/kg)	Limit (mg/kg)
Specimen No.	--	1		
Alias No.	--	1		
Tracing No.	--	1		
Tri-o-cresyl phosphate (TOCP)	78-30-8	ND	5	50
Tris(2-chloroethyl) phosphate (TCEP)	115-96-8	ND	5	50

Specimen Description:

- White paper

- Note:
- mg/kg = milligram per kilogram
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit



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2) Colorants

Method: With reference to EN71-10: 2005 and EN71-11: 2005

Analysis was performed by High Performance Liquid Chromatography with Mass Spectrometer (HPLC-MS)

Test Item(s)	CAS No.	Result(s) (mg/kg)	MDL (mg/kg)	Limit (mg/kg)
Specimen No.	--	1		
Alias No.	--	2		
Tracing No.	--	1		
Disperse Blue 1	2475-45-8	ND	2	10
Disperse Blue 3	2475-46-9	ND	2	10
Disperse Blue 106	12223-01-7	ND	2	10
Disperse Blue 124	61951-51-7	ND	2	10
Disperse Yellow 3	2832-40-8	ND	2	10
Disperse Orange 3	730-40-5	ND	2	10
Disperse Orange 37/76	12223-33-5 13301-61-6	ND	2	10
Disperse Red 1	2872-52-8	ND	2	10
Solvent Yellow 1	60-09-3	ND	2	10
Solvent Yellow 2	60-11-7	ND	2	10
Solvent Yellow 3	97-56-3	ND	2	10
Basic Red 9	569-61-9	ND	2	10
Basic Violet 1	8004-87-3	ND	2	10
Basic Violet 3	548-62-9	ND	2	10
Acid Red 26	3761-53-3	ND	2	10
Acid Violet 49	1694-09-3	ND	2	10

Specimen Description:

1. White paper

Note:

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3) Primary Aromatic Amines

Method: With reference to EN71-10: 2005 and EN71-11: 2005

Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS)

Test Item(s)	CAS No.	Result(s) (mg/kg)	MDL (mg/kg)	Limit (mg/kg)
Specimen No.	--	1		
Alias No.	--	3		
Tracing No.	--	1		
Benzidine	92-87-5	ND	2	5
2-Naphthylamine	91-59-8	ND	2	5
4-Chloroaniline	106-47-8	ND	2	5
3,3'-Dichlorobenzidine	91-94-1	ND	2	5
3,3'-Dimethoxybenzidine	119-90-4	ND	2	5
3,3'-Dimethylbenzidine	119-93-7	ND	2	5
o-Toluidine	95-53-4	ND	2	5
2-Methoxyaniline (o-Anisidine)	90-04-0	ND	2	5
Aniline	62-53-3	ND	2	5

Specimen Description:

1. White paper

- Note:
- mg/kg = milligram per kilogram
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 - MDL = Method Detection Limit



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4) Formaldehyde

Method: With reference to ISO 14184-1: 2011/ BS EN 1541: 2001 and BS EN 645:1994(R2004)

Analysis was performed by Ultraviolet Visible Spectrophotometer (UV-Vis)

Test Item(s)	CAS No.	Result(s)	MDL (mg/kg)	Permissible Limit (mg/kg)
Specimen No.	--	1		
Alias No.	--	4		
Tracing No.	--	1		
Formaldehyde	50-00-0	ND	10	30

Specimen Description:

1. White paper

Note:

- mg/kg = milligram per kilogram
- ND = Not Detected (lower than MDL)
- MDL = Method Detection Limit



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Category III: Scraped-off toy material

Method: With reference to EN 71-3:2019. Analysis of general elements was performed by ICP-OES / Chromium (III) was obtained by calculation, chromium (VI) was analyzed by IC-UV-Vis or LC-ICP-MS / organic tin was analyzed by GC-MS.

Test Item(s)	Result(s)	MDL	Permissible Limit
Specimen No.	1	--	--
Mass of trace amount (mg)	/	--	--
Soluble Aluminium (Al) (mg/kg)	121	50	28130
Soluble Antimony (Sb) (mg/kg)	ND	10	560
Soluble Arsenic (As) (mg/kg)	ND	10	47
Soluble Barium (Ba) (mg/kg)	ND	50	18750
Soluble Boron (B) (mg/kg)	ND	50	15000
Soluble Cadmium (Cd) (mg/kg)	ND	5	17
Soluble Chromium ⁺ (Cr) (mg/kg)	ND	1	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	1	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	0.010	0.053
Soluble Cobalt (Co) (mg/kg)	ND	10	130
Soluble Copper (Cu) (mg/kg)	ND	50	7700
Soluble Lead (Pb) (mg/kg)	ND	2.3	23
Soluble Manganese (Mn) (mg/kg)	ND	50	15000
Soluble Mercury (Hg) (mg/kg)	ND	10	94
Soluble Nickel (Ni) (mg/kg)	ND	10	930
Soluble Selenium (Se) (mg/kg)	ND	10	460
Soluble Strontium (Sr) (mg/kg)	ND	50	56000
Soluble Tin (Sn) (mg/kg)	ND	3.0	180000
Soluble Organic Tin -- (mg/kg)	ND	--	12
Soluble Zinc (Zn) (mg/kg)	ND	50	46000



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Specimen Description:

1. White paper

- Note:
- mg/kg = milligram per kilogram
 - mg = milligram
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit
 - 1% = 10000 mg/kg = 10000 ppm
 - * Soluble Chromium is not restricted by EN 71-3:2019, results shown only for reference



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Category III: Scraped-off toy material

Method: With reference to EN 71-3:2019+A1:2021. Analysis of general elements was performed by ICP-OES / Chromium (III) was obtained by calculation, chromium (VI) was analyzed by IC-UV-Vis or LC-ICP-MS / organic tin was analyzed by GC-MS.

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Soluble Nickel (Ni) (mg/kg)	ND	10	930
Soluble Selenium (Se) (mg/kg)	ND	10	460
Soluble Strontium (Sr) (mg/kg)	ND	50	56000
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Soluble Organic Tin -- (mg/kg)	ND	--	12
Soluble Zinc (Zn) (mg/kg)	ND	50	46000



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Specimen Description:

1. White paper

- Note:
- mg/kg = milligram per kilogram
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 - MDL = Method Detection Limit
 - 1% = 10000 mg/kg = 10000 ppm
 - * Soluble Chromium is not restricted by EN 71-3:2019+A1:2021, results shown only for reference

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Remark 2: The statement of conformity has considered the decision rule based on the Guarded acceptance (8.3.2 of ISO/IEC GUIDE 98-4:2012). When the measured value falls within the guard band, only the test data and measurement uncertainty will be reported. The guard band is equal to the expanded measurement uncertainty with a 95% coverage probability($k=2$), $w = U_{95}$. The Probability of False Accept and the Probability of False Reject of the decision rule are 2.5%.

For Upper Tolerance Limit (T_U):

Pass - when the measurement result is below $T_U - U_{95}$

Fail - when the measurement result is above $T_U + U_{95}$

Inconclusive - when the measurement result is falling in guard band $[T_U - U_{95}, T_U + U_{95}]$

For Lower Tolerance Limit (T_L):

Pass - when the measurement result is above $T_L + U_{95}$

Fail - when the measurement result is below $T_L - U_{95}$

Inconclusive - when the measurement result is falling in guard band $[T_L - U_{95}, T_L + U_{95}]$



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Sample Photo:



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