

TEST REPORT

Applicant : NINGBO ESSAY OUTDOOR AND LEISURE CO., LTD
Address : NO.433, SONGPU RD, CIDOGN BAY ZONE, CIXI CITY,
P.R.CHINA
Sample description : LAMINATED POLYESTER
Item no. : 440-005V01OG
Sample received date : 07-May-2025
Turn around time : 07-May-2025 To 12-May-2025

The following test item(s) was/were performed on submitted sample(s) and/or component(s) confirmed by applicant

TEST REQUESTED	TEST METHOD/REGULATION	RESULT
Heavy Metals in Surface Coating	SOR/2011-17	Not Applicable
Total Lead Content in Plastic	SOR/2018-83, Consumer Products Containing Lead Regulations	Pass
Heavy Metals in Plastic Materials	SOR/2011-17	Pass
Phthalate Regulations	SOR/2016-188	Pass
Surface Coating Materials Regulations	SOR/2016-193	Not Applicable

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

Signed for and on behalf of
Eurofins MTS Consumer Product Testing (Shanghai) Co., Ltd.

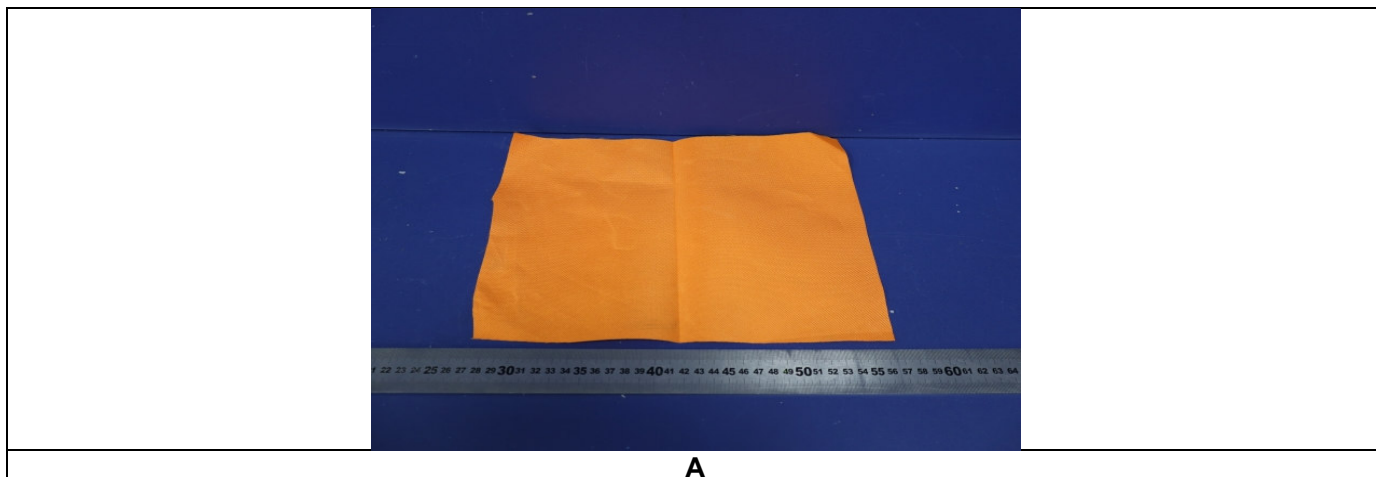


Linda Jin
Chemical Division Assistant Manager SLTH

Samples are obtained by express delivery, Results obtained refer only to samples, products or material received in Laboratory, as described in point related to sample description, and tested in conditions shown in present report. Eurofins MTS Consumer Product Testing (Shanghai) Co., Ltd ensures that this job has been performed according to our Quality System and complying contract and legal conditions. Unless otherwise stated from the customer, regulation or the standard specification, Eurofins will apply it in accordance with ILAC G8:09/2019-(binary statement for simple acceptance rule). If you happen to have any comments, please do it by sending email to info.sh@cpt.eurofinscn.com and referring to this report number. Reproduction of this document is only valid if it is done completely and under the written permission of Eurofins MTS Consumer Product Testing (Shanghai) Co., Ltd. If you happen to have any complaints, please do it by sending email to info.sh@cpt.eurofinscn.com and referring to this report number.



SAMPLE PHOTO(S)



EFW525050279-CG-01

TO BE CONTINUED

COMPONENT LIST

Component No.	Component	Sample No.
1	Orange fabric	A

TO BE CONTINUED

TEST RESULT

Total Lead Content in Plastic

Test Request: Lead content as specified in Canada Consumer Product Safety Act – Consumer Products Containing Lead Regulations, SOR/2018-83.

Test Method: With reference to Product Safety Laboratory, Reference Manual, Book 5 - Laboratory Policies and Procedures, Part B: Test Methods Section, Method C02.3.2-2021, analysis is performed by ICP-OES.

Test Item(s)	Unit	Limit	MDL	Result
				1
Total Lead	mg/kg	90	10	ND

Remark:

Exception:

Each accessible part may contain more than 90 mg/kg of lead if

a) lead is necessary to produce an essential characteristic of the part;

b) no alternative part containing less lead is available; and

c) the part, when tested in accordance with good laboratory practices, does not release more than 90 mg/kg of lead.

mg/kg = milligram per kilogram

MDL = method detection limit

ND = Not detected, less than MDL

TO BE CONTINUED

TEST RESULT

Heavy Metals in Plastic Materials

Test Request: Heavy metals content in plastic materials as specified in Canada Consumer Product Safety Act - Toys Regulations, SOR/2011-17 latest amended by SOR/2022-122, Section 27(b)

Test Method: With reference to Product Safety Laboratory, Reference Manual, Book 5 - Laboratory Policies and Procedures, Part B: Test Methods Section, Method C02.2.2-2020, Method C07-2023, Method C08.1-2022

Test Item(s)	Unit	Limit	MDL	Result
				1
Total Lead	mg/kg	90	10	ND
Total Mercury	mg/kg	10	1	ND
Soluble Antimony	mg/kg	1000	5	ND
Soluble Arsenic	mg/kg	1000	2.5	ND
Soluble Cadmium	mg/kg	1000	5	ND
Soluble Selenium	mg/kg	1000	10	ND
Soluble Barium	mg/kg	1000	10	ND

Remark:

Note: Any compound of mercury introduced as such.

mg/kg = milligram per kilogram

MDL = method detection limit

ND = Not detected, less than MDL

TO BE CONTINUED

TEST RESULT

Phthalate Regulations

Test Request: Phthalates Content as specified in Canada Consumer Product Safety Act - Phthalate Regulations, SOR/2016-188.

Test Method: With reference to Product Safety Laboratory, Reference Manual, Book 5 - Laboratory Policies and Procedures, Part B: Test Methods Section, Method C34.2-2018, analysis is performed by GC-MS.

Test Item(s)	CAS No.	Unit	Limit	MDL	Result
					1
Diethylhexylphthalate (DEHP)	117-81-7	%	0.1	0.005	ND
Dibutylphthalate (DBP)	84-74-2	%	0.1	0.005	ND
Benzylbutylphthalate	85-68-7	%	0.1	0.005	ND
Diisononylphthalate (DINP)	28553-12-0	%	0.1	0.005	ND
Phthalic acid, bis-iso-decyl ester (DIDP)	26761-40-0	%	0.1	0.005	ND
Di-n-octylphthalate (DNOP)	117-84-0	%	0.1	0.005	ND

Remarks:

MDL = method detection limit

ND = Not detected, less than MDL

DEHP, DBP and BBP are restricted for the vinyl in a toy or child care article. DINP, DIDP and DNOP are restricted for the vinyl in any part of a toy or child care article that can, in a reasonably foreseeable manner, be placed in the mouth of a child under four years of age.

END OF THE REPORT