



TEST REPORT

Test information

Applicant	:	SIMPLE SYMBOL LTD.
Address	:	511 - 4, Hunghom Commercial Centre, Tower A, 39 Ma Tau Wai Road, Hunghom, Kowloon, HK.
Sample Description	:	HALLOWEEN 12PK PRINTED PLASTIC ZIPPER LOOT BAGS WITH CUTOUT HANDLES.
Country of origin	:	China.
Export to	:	CANADA.
Style #	:	SKU#07-3108141.
Receiving Date	:	May 13, 2022.
Test period	:	May 13, 2022.~May 20, 2022.
Amended date	:	May 20, 2022.
Test Requested	:	Tests requested in accordance to client requirement.

<u>TEST ITEMS</u>	<u>CONCLUSIONS</u>
Total Lead(Pb) in Children's Product - CPSIA Section 101	PASS
Lead(Pb) in Paint and Other similar Surface coating - CPSIA Section 101 & 16 CFR Part 1303	PASS
Total Cadmium in Halloween décor, costume and its accessory - California Proposition 65- Superior Court of California- County of Alameda Case No.12633575	PASS
Soluble fraction in Xylene – US FDA 21 CFR 177.1520	PASS
Extractable fraction in n-hexane – US FDA 21 CFR 177.1520	PASS
Density at 23°C– US FDA 21 CFR 177.1520	PASS

Signed for and on behalf of
RTS TEST CO., LTD.(Zhejiang)

CHANGBIAO YU

Approved signatory



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Sample image:



**Test result:****A1. Total Lead in Substrate Materials: (Unit: mg/kg)**

Section 101 of the Consumer Product Safety Improvement Act of 2008 (CPSIA) (pdf) (Public Law 110-314), as modified by H.R. 2715 (Public Law 112-28, August 12, 2011) and in section 2(q)(1) of the Federal Hazardous Substances Act (pdf), 15 U.S.C. § 1261(q)(1) (FHSA).

Test method:

Metal - CPSC-CH-E1001-08.3., Nonmetal - CPSC-CH-E1002-08.3.,

Was analyzed by flame atomic absorption spectrometry (AAS) or inductively coupled plasma spectrometer (ICP-OES).

Test Number	Item/ component description(s)
A1	Transparent disposable PP bag

Test item	Test Number	MDL	Test Result	Maximum permissible limit	Conclusion
Lead (Pb)	A1	5	N.D.	100	PASS

Note:

- 1) MDL=Method Detection Limit.
- 2) N.D. = not detected, less than MDL.
- 3) Any substrate material, that is not more than 100ppm lead by weight.
- 4)“▲” = This data is obtained from composite testing on more than one materials or shapes, it is possible that result obtained from individual testing on any one of the materials or shapes is substantially higher. Please be cautious when using this data for compliance evaluation.

Remark:

Zhejiang RTS Test Co.,Ltd. is the US (CPSC) Accredited Third Party Testing Laboratory, [LAB ID: 1422](#), Shall refer to:

<https://www.cpsc.gov/cgi-bin/LabSearch/ViewDetail.aspx?ReqId=7%2bFdY2oZNSUVU5mvbl6jQA%3d%3d&LabId=CJaa18d5DKIPqgie8zcyrw%3d%3d>

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**A2. Lead(Pb) in Paint and Other similar Surface coating: (Unit: mg/kg)**

Section 101 of the Consumer Product Safety Improvement Act of 2008 (CPSIA) (pdf) (Public Law 110-314), as modified by H.R. 2715 (Public Law 112-28, August 12, 2011) and in 16 CFR part 1303.

Test method: Surface coating- with reference to CPSC-CH-E1003-09.1, Was analyzed by flame atomic absorption spectrometry(AAS) or Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

Test Number	Item/ component description(s)
A2	(white & black) coating
A3	(orange & purple) coating

Test item	Test Number	MDL	Test Result	Maximum permissible limit	Conclusion
Lead (Pb)	A2▲	5	N.D.	90	PASS
	A3▲	5	N.D.	90	PASS

Note:

- 1) MDL=Method Detection Limit.
- 2) N.D. = not detected, less than MDL.
- 3) Any surface coating, that is not more than 90ppm lead by weight.
- 4)“▲” = This data is obtained from composite testing on more than one materials or shapes, it is possible that result obtained from individual testing on any one of the materials is substantially higher. Please be cautious when using this data for compliance evaluation.

**B. Cadmium in Halloween décor, costume and its accessory: (Unit: mg/kg)**

California Proposition 65- Superior Court of California- County of Alameda Case No.12633575.

Test method: RTS220509F1025HL-ZY-008 As per Metal - CPSC-CH-E1001-08.3; Nonmetal - CPSC-CH-E1002-08.3;
Surface coating -

CPSC-CH-E1003-09.1, Was analyzed by flame atomic absorption spectrometry(AAS) or Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

Test Number	Item/ component description(S)
A1	Transparent disposable PE bag
A2	(white & black) coating
A3	(orange & purple) coating

Test item	Test Number	MDL	Test Result	Maximum permissible limit	Conclusion
Cadmium (Cd)	A1	5	N.D.	300	PASS
	A2▲	5	7	300	PASS
	A3▲	5	N.D.	300	PASS

Note:

- 1) MDL=Method Detection Limit.
- 2) N.D. = not detected, less than MDL.
- 3) All mouthable substrates and surface coating of products for children under 12 years old shall not exceed 300 ppm total Cadmium content.
- 4)“▲” = This data is obtained from composite testing on more than one materials or shapes, it is possible that result obtained from individual testing on any one of the materials or shapes is substantially higher. Please be cautious when using this data for compliance evaluation.

**C.*Soluble fraction in xylene – US FDA 21 CFR 177.1520:(Unit: w/w %)****Test method:** With reference to US FDA 21 CFR 177.1520.

Test Number	Item/ component description(s)	Material (claimed by the client)
A1	Transparent disposable PE bag	PE

Simulant Used	Time	Temp	Detection limit	Test result A1	Maximum Permissible Limit
Soluble fraction in xylene, w/w %	More than1h	25°C	0.5	1.70	11.3

Note:

- 1) N.D= Not detected, less than Detection limit .
- 2)%(w/w) = percentage of weight by weight.
- 3) Maximum permissible Limit is reference to 21 CFR 177.1520(c) 2.1.

D. *Extractable fraction in n-hexane – US FDA 21 CFR 177.1520:(Unit: w/w %)**Test method:** With reference to US FDA 21 CFR 177.1520.

Test Number	Item/ component description(s)	Material (claimed by the client)
A1	Transparent disposable PE bag	PE

Simulant Used	Time	Temp	Detection limit	Test result A1	Maximum permissible Limit
Extractable fraction in n-hexane at reflux temperature , w/w %	2h	50°C	0.5	3.68	5.5

Note:

- 1)N.D= Not detected, less than Detection limit.
- 2)%(w/w) = percentage of weight by weight.
- 3) Maximum permissible Limit is reference to 21 CFR 177.1520(c) 2.1.

E.*Density at 23 °C– FDA 21 CFR 177.1520:(Unit: g/cm³)**Test method:** With reference to US FDA 21 CFR 177.1520 d(1).

Test Number	Item/ component description(s)	Material (claimed by the client)
A1	Transparent disposable PE bag	PE

Test item(s)	Test result A1	Maximum permissible Limit
Density at 23°C, g/cm ³ Comment	0.895	0.85-1.00

Note:

- 1) Maximum permissible Limit is reference to 21 CFR 177.1520(c) 2.1.

----- End of Report -----

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