

# YONGPING TOY FACTORY

Technical Report:	(8820)181-0110
Date Received:	Jun 24, 2020

YONGPING TOY FACTORY LIANSHANG INDUSTRIAL ZONE, CHENGHAI DISTRICT, SHANTOU CITY, GUANGDONG PROVINCE

Sample Description:	TOY CAR SERIES		
Vendor:	N/A	Sample Size:	9
Manufacturer:	N/A	Style No(s):	SEE ATTACHMENT
Labeled Age Grade:	NOT RECORD	SKN/SKU No.:	NOT PROVIDE
Appropriate Age Grade:	NOT REQUESTED	PO No.:	NOT PROVIDE
Client Specified Age Grade:	3+	Ref #:	NOT PROVIDE
Tested Age Grade:	OVER 3 YEARS OF AGE	Country of Origin:	NOT PROVIDE
UPC Code:	N/A	Assortment No.:	NOT PROVIDE
Test Starting Date:	JUN 24, 2020	Test Finished Date:	JUL 13, 2020

#### **EXECUTIVE SUMMARY:**

The sample(s) MEETS the following requirement(s):

- The total lead content of 90ppm requirements in surface coating (Consumer Products Safety Improvement Act (CPSIA) of 2008).
- The total lead content of 100ppm requirements in substrate materials (Consumer Products Safety Improvement Act (CPSIA) of 2008).
- The phthalates (BBP, DBP, DEHP, DINP, DIBP, DPENP, DHEXP & DCHP) content requirements of the Consumer Product Safety Improvement Act (CPSIA) of 2008 Sec. 108(a) and 108(c), 16 CFR 1307).
- Note: The composite test sample(s) of the submitted samples was prepared in the manner requested by the client, when subject to the test performed.



BUREAU VERITAS SHENZHEN CO.,LTD DONGGUAN BRANCH

Harvey Xue Manager, Analytical Lab

RT/ Aurora Fang REMARK

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#### ATTACHMENT:

Style No(s): 6158,6158A1,6158A2,6158A3,6158B1,6158B2,6158B3,6158C1,6158C2, 6158C3,6158F1,6158F2,6158F3,6159,6159H1,6159H2,6159H3,6159J1, 6159J2,6159J3,6159K1,6159K2,6159K3,6159L1,6159L2,6159L3,6160, 6160Q1,6160Q2,6160Q3,6160R1,6160R2,6160R3,6160S1,6160S2, 6160S3,6160T1,6160T2,6160T3,6161,6161U1,6161U2,6161U3,6161V1, 6161V2,6161V3,6161W1,6161W2,6161W3,6161X1,6161X2,6161X3,6166,6166A1,6166A2,6166A3,6166B1,6166B2, 6166B3,6166C1,6166C2, 6166C3,6166D1,6166D2,6166D3,6162,6162A1,6162A2,6162A3,6162B1,6162B2,6162B3,6162C1, 6162C2,6162C3,6162F1,6162F2,6162F3,6163, 6163H1,6163H2,6163H3,6163J1,6163J2,6163J3,6163K1,6163K2,6163K3,6163L1,6163L2,6163L3,6164,6164Q1,616 4Q2,6164Q3,6164R1,6164R2, 6164R3,6164S1,6164S2,6164S3,6164T1,6164T2,6164T3,6165,6165U1, 6165U2,6165U3,6165V1,6165V2,6165V3,6165W1,6165W2,6165W3, 6165X1,6165X2,6165X3,6167,6167A1,6167A2,6167A3,6167B1,6167B2, 6167B3,6167C1,6167C2,6167C3,6167D1,6167D2,6167D3,6168,6168A, 6168B,6168C,6168D,6168E.6168F,6168G,6168H,6168J,6168K,6168L,6168M, 6168Q,6168R,6168S,6168T,6168U,6168V,6169,6169A,6169B,6169C, 6169D,6169E,6169F,6169G,6169H,6169J,6169K,6169L,6169M,6169Q, 6169R,6169S,6169T,6169U,6169V,6156,6148,6148B,6148C,6148D,6148H,6148J,6148K,6148R,6148S,6148T,6146, 6146A,6146B,6146C,6146D, 6146E,6146F,6146Q,6146R,6146S,6146T,6146U,6146V,6146W,6146X, 6146Y,6146P,6146-7,6146-8,6146-9,6146-10,6146-11,6146-12,6146-13, 6149,6149Q,6149R,6149S,6149T,6149U,6149V,6149W,6149X,6149Y, 6149P,6149-7,6149-8,6149-9,6149-10,6149-11,6149-12,6155,6155Q, 6155R,6155S,6155T,6155U,6155V,6155W,6155X,6155Y,6155P,6155-7,6155-8, 6155-9,6155-10,6155-11,6155-12,6138,6142,6144,6258,6258A1, 6258A2,6258A3,6258B1,6258B2,6258B3,6258C1,6258C2,6258C3, 6258F1,6258F2,6258F3,6259,6259H1,6159H2,6259H3,6259J1,6259J2,6259J3, 6259K1,6259K2,6258K3,6259L1,6259L2,6259L3,6260,6260Q1,6260Q2,6262Q3,6260R1,6260R2,6260R3,6260S1,6 260S2,6260S3,6260T1,6260T2, 6260T3.6261.6261U1.6261U2.6261U3.6261V1.6261V2.6261V3.6261W1. 6261W2,6261W3,6261X1,6261X2,6261X3,6266,6266A1,6266A2,6266A3,6266B1,6266B2,6266B3,626C1,6266C2,6 266C3,6266D1,6266D2, 6266D3,6258-41,6258-42,6258-43,6259-41,6259-42,6259-43,6260-41, 6260-42.6260-43.6261-41.6261-42.6261-43.6262.6263.6264.

XCV-SHK,210-7525,XCV-DNS,210-7524



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# Tested Component(s) Description List:

Test Item(s)	Item / Component Description(s)	Location(s)	Style(s)	
1001	Red coating	Surface	-	
1002	Black coating	Surface	-	
1003	White coating	Surface	-	
1004	Silver coating	Surface	-	
1005	Bright silver coating	Surface	-	
1006	Red plastic	Case	-	
1007	Green plastic	Case	-	
1008	Yellow plastic	Case	-	
1009	Black plastic	Body, remote control	-	
l010	White plastic	Case	-	
l011	Blue plastic	Case	-	
1012	Gray plastic	Body	-	
l013	Light gray plastic	Body	-	
l014	Orange plastic	Bottom	-	
l015	Transparent blue plastic	Window ,headlight	-	
l016	Black soft plastic	Tire	-	
l017	Transparent red plastic	Caution light	-	
1018	Transparent dark blue plastic	Caution light	-	
1019	Translucent red plastic	Indication light of remote control	-	
1020	Light red plastic	Switch	-	
1021	Bright red plastic	Cap of antenna	-	
1022	Dark blue plastic	Case	-	
1023	Light white plastic	Truck/fuel tank	-	
1024	Dark red plastic	Case	-	
1025	Light yellow plastic	fuel tank	-	
1026	Light red plastic	fuel tank		
1027	Snow white plastic	Bottom	-	
1028	Bright white plastic	Holder of waterwheel	-	
1029	Deep black plastic	Holder of oil tank -		
1030	White PVC	Antenna od remote control	-	
1031	Silvery metal	Screw	-	

Remark:

The items 001,002,003,005,019,020 was provided by client dated on Jul 7, 2020.



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# RESULTS:

# Total Lead Content in Surface Coating – Consumer Product Safety Improvement Act (CPSIA) of 2008 Sec. 101(f)

Test Method : U	J.S. CPSC-CH-E1003-09.1:2011
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Maximum Allowable Limit :	90 mg/kg			
Test Item(s)	Result	Unit	Conclusion	
	Total Lead (Pb)	Offic		
1001+1002+1003	ND	mg/kg	PASS	
1004+1005	ND	mg/kg	PASS	

Note / key:

ND = Not detected mg/kg = milligram(s) per kilogram Detection Limit (mg/kg) : 10



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### **RESULTS:**

Total Lead Content in Substrate Materials – Consumer Product Safety Improvement Act (CPSIA) of 2008 Sec. 101(a)(2)

Test Method : U.S. CPSC-CH-E1002-08.3:2012 and U.S. CPSC-CH-E1001-08.3:2012

Maximum Allowable Limit :	100 mg/kg			
	Result	11-3	Conclusion	
Test Item(s)	Total Lead (Pb)	Unit		
1006+1007+1008	ND	mg/kg	PASS	
1009+1010+1011	ND	mg/kg	PASS	
1012+1013+1014	ND	mg/kg	PASS	
1015+1016+1017	ND	mg/kg	PASS	
1018+1019+1020	ND	mg/kg	PASS	
1021+1022+1023	ND	mg/kg	PASS	
1024+1025+1026	ND	mg/kg	PASS	
1027+1028+1029	ND	mg/kg	PASS	
1030	ND	mg/kg	PASS	
1031	ND	mg/kg	PASS	

Note / key:

ND = Not detected mg/kg = milligram(s) per kilogram Detection Limit (mg/kg) : 10



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#### RESULTS:

# PHTHALATES CONTENT IN CHILDREN'S TOYS AND CHILD CARE ARTICLES (Consumer Product Safety Improvement Act (CPSIA) of 2008, Section 108(a) and 108(c), 16 CFR 1307)

Test Method : With reference to U. S. CPSC-CH-C1001-09.4 (January 17, 2018)									
Test Parameter:	BBP	DBP	DEHP	DINP	DIBP	DPENP	DHEXP	DCHP	-
Limit (%):	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	-
Test Item(s)				Res	ult (%)				Conclusion
1001+1002+1003	ND	ND	ND	ND	ND	ND	ND	ND	PASS
1004+1005	ND	ND	ND	ND	ND	ND	ND	ND	PASS
1006+1007+1008	ND	ND	ND	ND	ND	ND	ND	ND	PASS
1009+1010+1011	ND	ND	ND	ND	ND	ND	ND	ND	PASS
1012+1013+1014	ND	ND	ND	ND	ND	ND	ND	ND	PASS
1015+1016+1017	ND	ND	ND	ND	ND	ND	ND	ND	PASS
1018+1019+1020	ND	ND	ND	ND	ND	ND	ND	ND	PASS
1021+1022+1023	ND	ND	ND	ND	ND	ND	ND	ND	PASS
1024+1025+1026	ND	ND	ND	ND	ND	ND	ND	ND	PASS
1027+1028+1029	ND	ND	ND	ND	ND	ND	ND	ND	PASS
1030	ND	ND	ND	ND	ND	ND	ND	ND	PASS

Note / key:

DEHP = Di(2-ethylhexyl) phthalate DHEXP(DnHP) = Di-n-hexyl phthalate DPENP(DnPP) = Di-n-pentyl phthalate ND = Not detected mg/kg = milligram(s) per kilogram Detection Limit (%) : Each 0.005 DBP = Dibutyl phthalate DIBP = Di-iso-butyl phthalate DCHP = Dicyclohexyl phthalate % = percent BBP = Butyl benzyl phthalate DINP = Di-iso-nonyl phthalate

10000 mg/kg = 1 %



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**RESULTS:** 



END OF REPORT