



Test Report

No.T52110332359TC

Date: JAN 05, 2022

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SHANTOU CITY CHENGHAI ESTATE WENSHENG PLASTIC TOYS INDUSTRY CO.,LTD
DONGHOU INDUSTRIAL ESTATE,FENGXIANG STREET, CHENGHAI ESTATE,SHANTOU CITY,GUANGDONG PROVINCE,P.R.CHINA

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

ASSEMBLED MODEL TOY

Item No : WS5701,WS5702,WS5703,WS5705,WS5706,WS5707,WS5708,WS5709, WS5710,WS5711,WS5712,WS5713,WS5715,WS5716,WS5717,WS5718, WS5719,WS5720,WS5721,WS5722,WS5723,WS5725,WS5726,WS5727, WS5728,WS5729,WS5730,WS5731,WS5732,WS5733,WS5735,WS5736, WS5737,WS5738,WS5739,WS5750,WS5751,WS5752,WS5753,WS5755, 5701,5702,5703,5705,5706,5707,5708,5709,5710,5711,5712,5713,5715, 5716,5717,5718,5719,5720,5721,5722,5723,5725,5726,5727,5728,5729, 5730,5731,5732,5733,5735,5736,5737,5738,5739,5750,5751,5752,5753, 5755

Sample Receiving Date : DEC 23, 2021
Last Submission Sample Date : DEC 29 2021
Testing Period : DEC 23, 2021 TO JAN 05, 2022



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SGS-CSTC Standards Technical Services Co.,Ltd. Shenzhen Branch Testing Center Hardlines

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Test Requested		Conclusion
1.	European Regulation (EC) No. 1907/2006 (REACH) Annex XVII and its amendment (EU) 2018/2005 – Phthalates content in the specified specimen(s) as listed	PASS
2.	Phthalates Content in the specified specimen(s) as listed	SEE RESULT

***** 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



SGS-CSTC Standards Technical Services Co., Ltd.
 Shenzhen Branch Testing Center Hardlines

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Results:

1. European Regulation (EC) No. 1907/2006 (REACH) Annex XVII and its amendment (EU) 2018/2005 – Phthalate content

Method: With reference to CPSC-CH-C1001-09.4

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

Materials can be placed in the mouth for toys & childcare articles

Test Item(s)	CAS No.	Result (s) (%)			MDL (%)	Permissible Limit (%)
Alias No.	--	1	1	1		
Tracing No.	--	1	2	3		
Specimen No.	--	1	2	3		
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	ND	0.003	0.1
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	ND	0.003	0.1
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	ND	0.003	0.1
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	ND	0.010	--
Di-n-octyl Phthalate (DNOP)	117-84-0	ND	ND	ND	0.003	--
Diisodecyl Phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	ND	0.010	--
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	0.003	0.1
Total (DBP+BBP+DEHP+DIBP)		ND	ND	ND	--	0.1
Total (DINP+DNOP+DIDP)		ND	ND	ND	--	0.1

Specimen Description:

1. Green plastic (Block) + Black plastic (Body) + Dark grey plastic (Block)
2. Blue wet paint + Red wet paint + Green wet paint
3. Blue soft plastic (Accessory) + Orange-yellow soft plastic (Accessory) + Black soft plastic (Accessory)

- Note:
- ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit
 - % = percentage by weight
 - Results shown as ND are ignored in the sum calculation
 - The result(s) is (are) calculated using the total specimen weight for composite test



2. Phthalates Content

Method: With reference to CPSC-CH-C1001-09.4

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

Test Item(s)	CAS No.	Result(s) (%)			MDL (%)
		1	2	3	
Specimen No.	--	1	2	3	0.003
Alias No.	--	2	2	2	
Tracing No.	--	1	2	3	
Di-n-Hexyl phthalate (DHP/DnHP/DHEXP)	84-75-3	ND	ND	ND	0.003
Di-n-pentyl phthalate (DPP/DPEP/DPENP)	131-18-0	ND	ND	ND	0.003
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ND	ND	0.003

Specimen Description:

1. Green plastic (Block) + Black plastic (Body) + Dark grey plastic (Block)
2. Blue wet paint + Red wet paint + Green wet paint
3. Blue soft plastic (Accessory) + Orange-yellow soft plastic (Accessory) + Black soft plastic (Accessory)

- Note:
- MDL = Method Detection Limit
 - ND = Not Detected (lower than MDL)
 - % = percentage by weight
 - The result(s) is (are) calculated using the total specimen weight for composite test

Remark 1: Since the data and / or information above division line of front page is provided by the applicant, the relevant results or conclusions of this report are only made for these data and / or information, SGS shall not be responsible for the authenticity and integrity of such data and information and the validity of the results and / or conclusions arising therefrom. Testing results only apply to the sample as received.

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 $[T_L - U_{95}, T_L + U_{95}]$

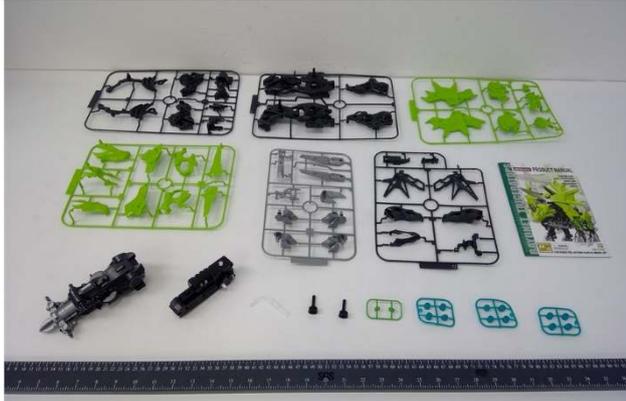


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Sample Picture (As received)

Pic.1



Pic.2



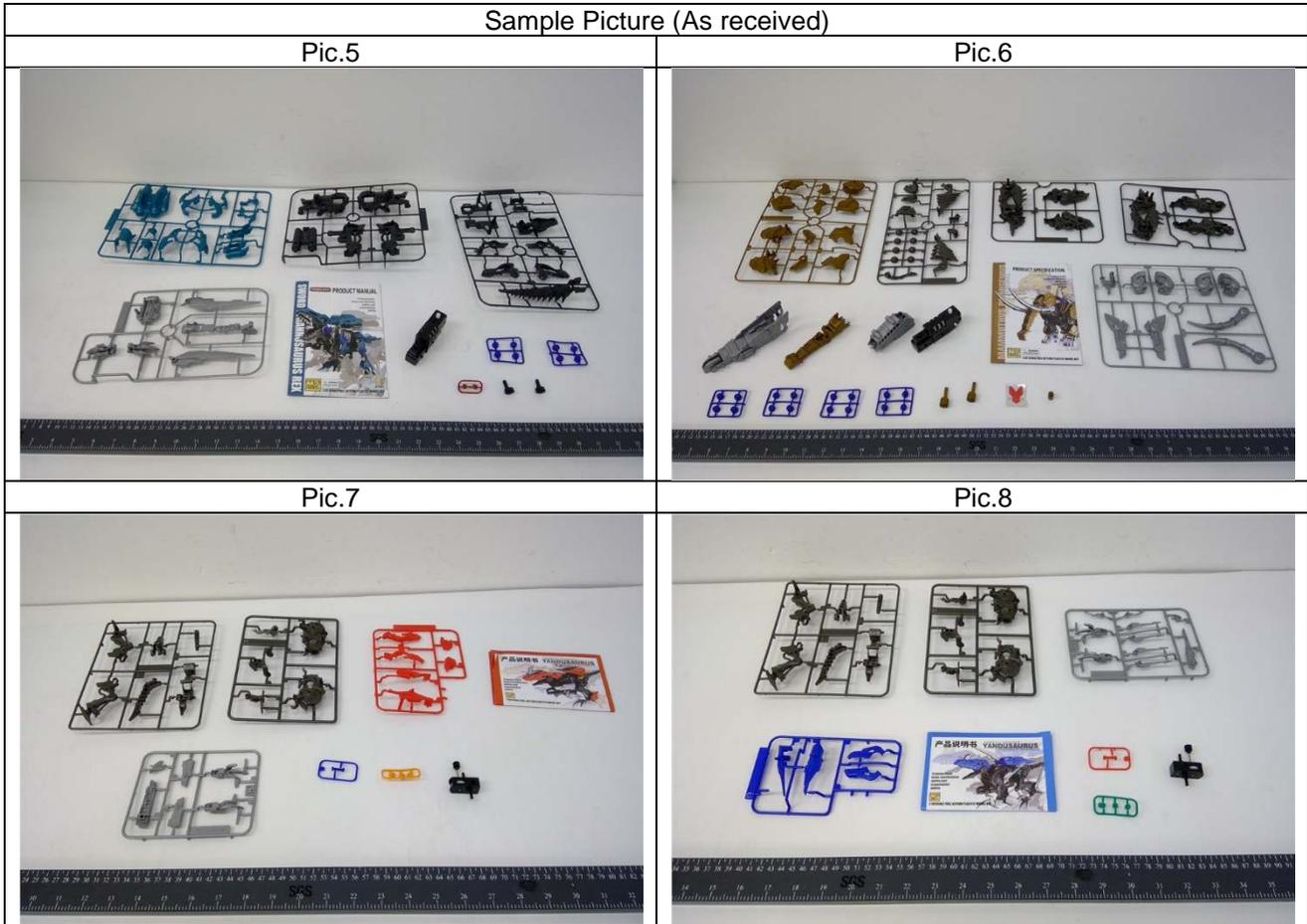
Pic.3



Pic.4



Sample Picture (As received)



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*** End of Report ***

