



Vantin Testing

Test Report

Report No.: W2207630

Date: 2022-06-30

Page 1 of 4

Applicant : Well-Mart Industrial Company Limited
Address : CHENGHAI DISTRICT, SHANTOU CITY, GUANGDONG PROVINCE, CHINA

Sample Description:

Name of Product / Item : SNAP BAND SILICONE SUCTION CUP FIDGET TOY,
SPIKEY BRACELET FIDGET TOY,
FIDGET POPPER SEA ANIMALS KEYCHAIN ,
CATERPILLAR WIGLY RAINBOW FIDGET TOY,
BALL FIDGET POPPER ,

Item No. : G16256,G16257,G16258.G16259,G16260
Quantity of Sample : 5
Other Information : WT20220730001
Sample Receiving Date : 2022-06-27
Testing Period : 2022-06-27 TO 2022-06-30

TEST REQUESTED

CONCLUSION

California proposition 65 settlements

- Consent Judgment No. RG- 356892 for total Lead content

PASS

**** AS REQUESTED BY THE APPLICANT, PLEASE REFER TO THE FOLLOWING PAGE(S) FOR DETAILS****

Signed for and on behalf of
Guangdong Vantin Testing Co., Ltd.
Shantou Branch



Nancy Wang
Toy Laboratory Manager

Test Result

Guangdong Vantin Testing Co., Ltd. Shantou Branch
Room 201, Building A, Guanghua Industrial Zone, Longlian
Community, Guangyi Street, Chenghai District, Shantou City (Room
2 of Building A, Chenghai Science and Technology Center) (515800)
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Test Report

Report No.: W2207630

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California proposition 65 settlements

▼ Lead Content

Method: CPSC-CH-E1003-09.1 /CPSC-CH-E1001-08.3 /CPSC- CH-E1002-08.3

The item(s) was/were analyzed by ICP-OES.

For toys and child care articles

1. Lead in other materials:

Tested Item(s)	Result (mg/kg)					MDL (mg/kg)	Limit (mg/kg)
	1	2	3	4	5		
Total Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.	5	100

Tested Item(s)	Result (mg/kg)					MDL (mg/kg)	Limit (mg/kg)
	6	7	8	9	10		
Total Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.	5	100

Tested Item(s)	Result (mg/kg)					MDL (mg/kg)	Limit (mg/kg)
	11	12	13	14	15		
Total Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.	5	100

Tested Item(s)	Result (mg/kg)					MDL (mg/kg)	Limit (mg/kg)
	16	17	18	19	20		
Total Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.	5	100

Tested Item(s)	Result (mg/kg)			MDL (mg/kg)	Limit (mg/kg)
	21	22	23		
Total Lead (Pb)	N.D.	N.D.	N.D.	5	100



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California proposition 65 settlements

▼ Lead Content

Method: CPSC-CH-E1003-09.1 /CPSC-CH-E1001-08.3 /CPSC- CH-E1002-08.3

The item(s) was/were analyzed by ICP-OES.

Specimen Description:

- 1 Soft plastic
- 2 Red plastic
- 3 Green plastic
- 4 Orang plastic
- 5 Yellow plastic
- 6 Blue plastic
- 7 Yellow soft plastic
- 8 Purple plastic
- 9 Red soft plastic
- 10 Black soft plastic
- 11 Pink soft plastic
- 12 Green soft plastic
- 13 Purple soft plastic
- 14 Blue soft plastic
- 15 White soft plastic
- 16 Black coating
- 17 White coating
- 18 Blue coating
- 19 Yellow coating
- 20 Red coating
- 21 Pink coating
- 22 Orange coating
- 23 Green coating

Note:

- MDL = Method Detection Limit
- N.D. = Not Detected (<MDL)
- mg/kg = ppm = parts per million
- As per client's request, test conducted on specified materials.



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Sample Photo



Vantin Testing authenticate the photo on original report only

*** End of Report ***

Sara Pucillo

From: kevin <kevin@well-mart.com.hk>
Sent: Sunday, July 03, 2022 7:47 AM
To: Samantha Matuszewski
Cc: Bonnie Davies; Sara Pucillo
Subject: Re: 65 prop Testing - PO 6298
Attachments: WT20220730002.pdf; WT20220730001.pdf

Follow Up Flag: Follow up
Flag Status: Flagged

Hi Samantha ,

Herewith attached the Testing 65

Please check it .

Best Regards
Kevin Tam



Vantin Testing

Test Report

Report No.: W2207632

Date: 2022-06-30

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Applicant : Well-Mart Industrial Company Limited
Address : CHENGHAI DISTRICT, SHANTOU CITY, GUANGDONG PROVINCE, CHINA

Sample Description:

Name of Product / Item : SNAP BAND SILICONE SUCTION CUP FIDGET TOY, SPIKEY BRACELET FIDGET TOY, FIDGET POPPER SEA ANIMALS KEYCHAIN, CATERPILLAR WIGLY RAINBOW FIDGET TOY, BALL FIDGET POPPER,
Item No. : G16256,G16257,G16258.G16259,G16260
Quantity of Sample : 5
Other Information : WT20220730002
Sample Receiving Date : 2022-06-27
Testing Period : 2022-06-27 TO 2022-06-30

TEST REQUESTED

CONCLUSION

California proposition 65 settlements

- Consent Judgment No. BG-350969 on phthalate content

PASS

*** AS REQUESTED BY THE APPLICANT, PLEASE REFER TO THE FOLLOWING PAGE(S) FOR DETAILS***

Signed for and on behalf of
Guangdong Vantin Testing Co., Ltd.
Shantou Branch



Nancy Wang
Toy Laboratory Manager

Test Result

Guangdong Vantin Testing Co., Ltd. Shantou Branch
Room 201, Building A, Guanghua Industrial Zone, Longlian Community, Guangyi Street, Chenghai District, Shantou City (Room 2 of Building A, Chenghai Science and Technology Center) (515800)
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▼ Phthalates

Method: CPSC-CH-C1001-09.4

The item(s) was/were analyzed by GC-MS.

Tested Item(s)	Result (mg/kg)			MDL (mg/kg)	Limit (mg/kg)
	1+2+3	4+5+6	7+8+9		
Di-2-ethylhexyl Phthalate(DEHP)	143	N.D.	N.D.	50	1000
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	50	1000
Benzylbutyl Phthalate (BBP)	N.D.	N.D.	N.D.	50	1000
Diisodecyl Phthalate (DIDP)	N.D.	N.D.	N.D.	50	1000
Di-n-hexyl Phthalate (DnHP)	N.D.	N.D.	N.D.	50	1000
Diisononyl Phthalate (DINP)	N.D.	N.D.	N.D.	50	1000

Tested Item(s)	Result (mg/kg)			MDL (mg/kg)	Limit (mg/kg)
	10+11+12	13+14+15	16+17+18		
Di-2-ethylhexyl Phthalate(DEHP)	143	N.D.	N.D.	50	1000
Dibutyl Phthalate (DBP)	N.D.	N.D.	N.D.	50	1000
Benzylbutyl Phthalate (BBP)	N.D.	N.D.	N.D.	50	1000
Diisodecyl Phthalate (DIDP)	N.D.	N.D.	N.D.	50	1000
Di-n-hexyl Phthalate (DnHP)	N.D.	N.D.	N.D.	50	1000
Diisononyl Phthalate (DINP)	N.D.	N.D.	N.D.	50	1000

Tested Item(s)	Result (mg/kg)		MDL (mg/kg)	Limit (mg/kg)
	19+20+21	22+23		
Di-2-ethylhexyl Phthalate(DEHP)	143	N.D.	50	1000
Dibutyl Phthalate (DBP)	N.D.	N.D.	50	1000
Benzylbutyl Phthalate (BBP)	N.D.	N.D.	50	1000
Diisodecyl Phthalate (DIDP)	N.D.	N.D.	50	1000
Di-n-hexyl Phthalate (DnHP)	N.D.	N.D.	50	1000
Diisononyl Phthalate (DINP)	N.D.	N.D.	50	1000



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▼ Phthalates

Method: CPSC-CH-C1001-09.4

The item(s) was/were analyzed by GC-MS.

Specimen Description:

1 Soft plastic	13 Purple soft plastic
2 Red plastic	14 Blue soft plastic
3 Green plastic	15 White soft plastic
4 Orang plastic	16 Black coating
5 Yellow plastic	17 White coating
6 Blue plastic	18 Blue coating
7 Yellow soft plastic	19 Yellow coating
8 Purple plastic	20 Red coating
9 Red soft plastic	21 Pink coating
10 Black soft plastic	22 Orange coating
11 Pink soft plastic	23 Green coating
12 Green soft plastic	

Note:

- MDL = Method Detection Limit.
- N.D. = Not Detected (<MDL).
- mg/kg = ppm = parts per million.
- The limit for composite test should be divided by the mixed number.
- As per client's request, test conducted on specified materials.



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Sample Photo



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*** End of Report ***



**CENTRE OF TESTING SERVICE
INTERNATIONAL**

OPERATE ACCORDING TO ISO/IEC 17025

TEST REPORT

Test Report Number : CTS220615008-C

**CTS (Ningbo) Testing Service Technology Co., Ltd.
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TEST REPORT

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The measurement results only apply to the submitted samples.
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**TEST REPORT**

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1 General Information**1.1 Application Details**

Name : WELL-MART INDUSTRIAL CO.,LTD
Address : CHENGHAI DISTRICT, SHANTOU CITY,
GUANGDONG PROVINCE,CHINA
Contact : /
Telephone : +86-0754-85630001
Fax : /
Mobile telephone : /
Email : kevin@well-mart.com.hk

1.2 Manufacturer & Buyer

Manufacturer name : /
Address : /
Contact : /
Telephone : /
Fax : /
Mobile telephone : /
Email : /
Buyer name : /

1.3 Description of the Test Item

Sample name : SNAP BAND SILICONE SUCTION CUP FIDGET TOY,
SPIKEY BRACELET FIDGET TOY,
FIDGET POPPER SEA ANIMALS KEYCHAIN ,
CATERPILLAR WIGLY RAINBOW FIDGET TOY,
BALL FIDGET POPPER ,
Model No. : G16256,G16257,G16258.G16259,G16260
Brand name : /
Condition of sample(s) : EFFECTIVE

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2 Test Results

2.1 General Information

2.1.1 Sample Receiving Date

June. 05, 2022

2.1.2 Testing Period

June. 05, 2022 to June.15, 2022

2.1.3 Test Requested

Please refer to the following page(s)

2.1.4 Test Method

Please refer to the following page(s)

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2.2 Results

2.2.1 Lead in paint/similar surface coating material

Method (paint materials): CPSC Test Method: CPSC-CH-E1003-09.1 'Standard Operating Procedure for Determining Lead (Pb) in Paint and Other Similar Surface Coatings'

	Sample Description	Result (mg/kg)	Maximum Allowable Limit (mg/kg)
		Lead (Pb)	
No.1*	Soft plastic/Yellow coating/Red coating (mixed)	N.D.	90
No.2*	Soft plastic/Green coating/Pink coating (mixed)	N.D.	90
No.3*	Soft plastic/White coating/Orange coating (mixed)	N.D.	90
No.4*	Soft plastic/Blue coating/Purple coating (mixed)	N.D.	90
No.5*	Orange coating	N.D.	90
No.6*	White coating	N.D.	90
No.7*	Black coating	N.D.	90
No.8*	Blue coating	N.D.	90
No.9*	Red coating	N.D.	90
No.10*	Yellow coating	N.D.	90
No.11*	Pink coating	N.D.	90
No.12*	Green coating	N.D.	90
No.13*	Soft plastic/Yellow coating/Red coating (mixed)	N.D.	90
No.14*	Soft plastic/Green coating/Pink coating (mixed)	N.D.	90
No.15*	Soft plastic/White coating/Orange coating (mixed)	N.D.	90
No.16*	Soft plastic/Blue coating/Purple coating (mixed)	N.D.	90
No.17*	Red plastic	N.D.	90
No.18*	Green plastic	N.D.	90
No.19*	Orang plastic	N.D.	90
No.20*	Yellow plastic	N.D.	90
No.21*	Blue plastic	N.D.	90
No.22*	Purple plastic	N.D.	90
No.23*	Yellow soft plastic	N.D.	90
No.24*	Red soft plastic	N.D.	90

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	Sample Description	Result (mg/kg)	Maximum Allowable Limit (mg/kg)
		Lead (Pb)	
No.25*	Black soft plastic	N.D.	90
No.26*	Pink soft plastic	N.D.	90
No.27*	Green soft plastic	N.D.	90
No.28*	Purple soft plastic	N.D.	90
No.29*	Blue soft plastic	N.D.	90
No.30*	White soft plastic	N.D.	90

Note

- : 1. Specimens, which requested to determine Lead content, have been dissolved completely.
 2. N.D. = not detected (<MDL)
 3. The method detect limit is 2 mg/kg
 4. The limit refers to Consumer Product Safety Improvement Act (CPSIA) of 2008 (H.R. 4040)
 5.* The samples was/were analyzed as mixing sample in one testing as applicant's request. The above results was/were only given as the informality value.

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2.2.2 Lead in accessible substrate materials

Method (non-metallic materials): CPSC Test Method: CPSC-CH-E1002-08.3 'Standard Operation Procedure for Determining Total Lead (Pb) in Non-Metal Children Product'

Sample Description		Result (mg/kg)	Maximum Allowable Limit (mg/kg)
		Lead (Pb)	
No.1*	Soft plastic/Yellow coating/Red coating (mixed)	N.D.	100
No.2*	Soft plastic/Green coating/Pink coating (mixed)	N.D.	100
No.3*	Soft plastic/White coating/Orange coating (mixed)	N.D.	100
No.4*	Soft plastic/Blue coating/Purple coating (mixed)	N.D.	100
No.5*	Orange coating	N.D.	100
No.6*	White coating	N.D.	100
No.7*	Black coating	N.D.	100
No.8*	Blue coating	N.D.	100
No.9*	Red coating	N.D.	100
No.10*	Yellow coating	N.D.	100
No.11*	Pink coating	N.D.	100
No.12*	Green coating	N.D.	100
No.13*	Soft plastic/Yellow coating/Red coating (mixed)	N.D.	100
No.14*	Soft plastic/Green coating/Pink coating (mixed)	N.D.	100
No.15*	Soft plastic/White coating/Orange coating (mixed)	N.D.	100
No.16*	Soft plastic/Blue coating/Purple coating (mixed)	N.D.	100
No.17*	Red plastic	N.D.	100
No.18*	Green plastic	N.D.	100
No.19*	Orang plastic	N.D.	100
No.20*	Yellow plastic	N.D.	100
No.21*	Blue plastic	N.D.	100
No.22*	Purple plastic	N.D.	100
No.23*	Yellow soft plastic	N.D.	100
No.24*	Red soft plastic	N.D.	100

The measurement re

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	Sample Description	Result (mg/kg)	Maximum Allowable Limit (mg/kg)
		Lead (Pb)	
No.25*	Black soft plastic	N.D.	100
No.26*	Pink soft plastic	N.D.	100
No.27*	Green soft plastic	N.D.	100
No.28*	Purple soft plastic	N.D.	100
No.29*	Blue soft plastic	N.D.	100
No.30*	White soft plastic	N.D.	100

- Note :
1. Specimens, which requested to determine Lead content, have been dissolved completely.
 2. N.D. = not detected (<MDL)
 3. The method detect limit is 2 mg/kg
 4. The limit refers to Consumer Product Safety Improvement Act (CPSIA) of 2008 (H.R. 4040)
 - 5.* The samples was/were analyzed as mixing sample in one testing as applicant's request. The above results was/were only given as the informality value.

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2.2.3 DEHP, DBP, BBP, DINP, DIBP, DCHP, DPENP(DnPP), DHEXP(DnHP) Content

With reference to CPSC-CH-C1001-09.4: Solvent extraction, followed by analysis using Gas Chromatography-Mass Spectrometry.

Sample Description	Result (%)				Maximum Allowable Limit (%)
	DEHP	DBP	BBP	DINP	
No.1* Soft plastic/Yellow coating/Red coating (mixed)	N.D.	N.D.	N.D.	N.D.	0.1
No.2* Soft plastic/Green coating/Pink coating (mixed)	N.D.	N.D.	N.D.	N.D.	0.1
No.3* Soft plastic/White coating/Orange coating (mixed)	N.D.	N.D.	N.D.	N.D.	0.1
No.4* Soft plastic/Blue coating/Purple coating (mixed)	N.D.	N.D.	N.D.	N.D.	0.1
No.5* Orange coating	N.D.	N.D.	N.D.	N.D.	0.1
No.6* White coating	N.D.	N.D.	N.D.	N.D.	0.1
No.7* Black coating	N.D.	N.D.	N.D.	N.D.	0.1
No.8* Blue coating	N.D.	N.D.	N.D.	N.D.	0.1
No.9* Red coating	N.D.	N.D.	N.D.	N.D.	0.1
No.10* Yellow coating	N.D.	N.D.	N.D.	N.D.	0.1
No.11* Pink coating	N.D.	N.D.	N.D.	N.D.	0.1
No.12* Green coating	N.D.	N.D.	N.D.	N.D.	0.1
No.13* Soft plastic/Yellow coating/Red coating (mixed)	N.D.	N.D.	N.D.	N.D.	0.1
No.14* Soft plastic/Green coating/Pink coating (mixed)	N.D.	N.D.	N.D.	N.D.	0.1
No.15* Soft plastic/White coating/Orange coating (mixed)	N.D.	N.D.	N.D.	N.D.	0.1
No.16* Soft plastic/Blue coating/Purple coating (mixed)	N.D.	N.D.	N.D.	N.D.	0.1
No.17* Red plastic	N.D.	N.D.	N.D.	N.D.	0.1
No.18* Green plastic	N.D.	N.D.	N.D.	N.D.	0.1
No.19* Orang plastic	N.D.	N.D.	N.D.	N.D.	0.1
No.20* Yellow plastic	N.D.	N.D.	N.D.	N.D.	0.1

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Sample Description		Result (%)				Maximum Allowable Limit (%)
		DEHP	DBP	BBP	DINP	
No.21*	Blue plastic	N.D.	N.D.	N.D.	N.D.	0.1
No.22*	Purple plastic	N.D.	N.D.	N.D.	N.D.	0.1
No.23*	Yellow soft plastic	N.D.	N.D.	N.D.	N.D.	0.1
No.24*	Red soft plastic	N.D.	N.D.	N.D.	N.D.	0.1
No.25*	Black soft plastic	N.D.	N.D.	N.D.	N.D.	0.1
No.26*	Pink soft plastic	N.D.	N.D.	N.D.	N.D.	0.1
No.27*	Green soft plastic	N.D.	N.D.	N.D.	N.D.	0.1
No.28*	Purple soft plastic	N.D.	N.D.	N.D.	N.D.	0.1
No.29*	Blue soft plastic	N.D.	N.D.	N.D.	N.D.	0.1
No.30*	White soft plastic	N.D.	N.D.	N.D.	N.D.	0.1

Sample Description		Result (%)				Maximum Allowable Limit (%)
		DIBP	DCHP	DPENP (DnPP)	DHEXP (DnHP)	
No.1*	Soft plastic/Yellow coating/Red coating (mixed)	N.D.	N.D.	N.D.	N.D.	0.1
No.2*	Soft plastic/Green coating/Pink coating (mixed)	N.D.	N.D.	N.D.	N.D.	0.1
No.3*	Soft plastic/White coating/Orange coating (mixed)	N.D.	N.D.	N.D.	N.D.	0.1
No.4*	Soft plastic/Blue coating/Purple coating (mixed)	N.D.	N.D.	N.D.	N.D.	0.1
No.5*	Orange coating	N.D.	N.D.	N.D.	N.D.	0.1
No.6*	White coating	N.D.	N.D.	N.D.	N.D.	0.1
No.7*	Black coating	N.D.	N.D.	N.D.	N.D.	0.1
No.8*	Blue coating	N.D.	N.D.	N.D.	N.D.	0.1

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Sample Description	Result (%)				Maximum Allowable Limit (%)	
	DIBP	DCHP	DPENP (DnPP)	DHEXP (DnHP)		
No.9*	Red coating	N.D.	N.D.	N.D.	N.D.	0.1
No.10*	Yellow coating	N.D.	N.D.	N.D.	N.D.	0.1
No.11*	Pink coating	N.D.	N.D.	N.D.	N.D.	0.1
No.12*	Green coating	N.D.	N.D.	N.D.	N.D.	0.1
No.13*	Soft plastic/Yellow coating/Red coating (mixed)	N.D.	N.D.	N.D.	N.D.	0.1
No.14*	Soft plastic/Green coating/Pink coating (mixed)	N.D.	N.D.	N.D.	N.D.	0.1
No.15*	Soft plastic/White coating/Orange coating (mixed)	N.D.	N.D.	N.D.	N.D.	0.1
No.16*	Soft plastic/Blue coating/Purple coating (mixed)	N.D.	N.D.	N.D.	N.D.	0.1
No.17*	Red plastic	N.D.	N.D.	N.D.	N.D.	0.1
No.18*	Green plastic	N.D.	N.D.	N.D.	N.D.	0.1
No.19*	Orang plastic	N.D.	N.D.	N.D.	N.D.	0.1
No.20*	Yellow plastic	N.D.	N.D.	N.D.	N.D.	0.1
No.21*	Blue plastic	N.D.	N.D.	N.D.	N.D.	0.1
No.22*	Purple plastic	N.D.	N.D.	N.D.	N.D.	0.1
No.23*	Yellow soft plastic	N.D.	N.D.	N.D.	N.D.	0.1
No.24*	Red soft plastic	N.D.	N.D.	N.D.	N.D.	0.1
No.25*	Black soft plastic	N.D.	N.D.	N.D.	N.D.	0.1
No.26*	Pink soft plastic	N.D.	N.D.	N.D.	N.D.	0.1
No.27*	Green soft plastic	N.D.	N.D.	N.D.	N.D.	0.1
No.28*	Purple soft plastic	N.D.	N.D.	N.D.	N.D.	0.1
No.29*	Blue soft plastic	N.D.	N.D.	N.D.	N.D.	0.1
No.30*	White soft plastic	N.D.	N.D.	N.D.	N.D.	0.1

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Note

- : 1. N.D. = not detected (<MDL)
 2. The limit refers to Consumer Product Safety Improvement Act (CPSIA) of 2008 Part 108 and supplementary federal regulations 16 CFR 1307
 3.* The samples was/were analyzed as mixing sample in one testing as applicant's request. The above results was/were only given as the informality value.
 4. The method detect limit for each Phthalates are:

Method Detect Limit		
Phthalates	DEHP (Di- (2-ethylhexyl)phthalate)	0.005%
	DBP (Dibutyl phthalate)	0.005%
	BBP (Benzyl butyl phthalate)	0.005%
	DINP (Di-isononyl phthalate)	0.005%
	DIBP (Di-n-octyl phthalate)	0.005%
	DCHP (Di-cyclohexyl phthalate)	0.005%
	DPENP (Di-isodecyl phthalate)	0.005%
	DHEXP (Di-hexyl phthalate)	0.005%

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2.2.4 DEHP, DBP, BBP, DIDP, DNHP and DINP Content

With reference to EPA 3540C and EPA 8270D: Solvent extraction, followed by analysis using Gas Chromatography-Mass Spectrometry.

Sample Description		Result (%)			Maximum Allowable Limit (%)
		DEHP	DBP	BBP	
No.1*	Soft plastic/Yellow coating/Red coating (mixed)	N.D.	N.D.	N.D.	0.1
No.2*	Soft plastic/Green coating/Pink coating (mixed)	N.D.	N.D.	N.D.	0.1
No.3*	Soft plastic/White coating/Orange coating (mixed)	N.D.	N.D.	N.D.	0.1
No.4*	Soft plastic/Blue coating/Purple coating (mixed)	N.D.	N.D.	N.D.	0.1
No.5*	Orange coating	N.D.	N.D.	N.D.	0.1
No.6*	White coating	N.D.	N.D.	N.D.	0.1
No.7*	Black coating	N.D.	N.D.	N.D.	0.1
No.8*	Blue coating	N.D.	N.D.	N.D.	0.1
No.9*	Red coating	N.D.	N.D.	N.D.	0.1
No.10*	Yellow coating	N.D.	N.D.	N.D.	0.1
No.11*	Pink coating	N.D.	N.D.	N.D.	0.1
No.12*	Green coating	N.D.	N.D.	N.D.	0.1
No.13*	Soft plastic/Yellow coating/Red coating (mixed)	N.D.	N.D.	N.D.	0.1
No.14*	Soft plastic/Green coating/Pink coating (mixed)	N.D.	N.D.	N.D.	0.1
No.15*	Soft plastic/White coating/Orange coating (mixed)	N.D.	N.D.	N.D.	0.1
No.16*	Soft plastic/Blue coating/Purple coating (mixed)	N.D.	N.D.	N.D.	0.1
No.17*	Red plastic	N.D.	N.D.	N.D.	0.1
No.18*	Green plastic	N.D.	N.D.	N.D.	0.1
No.19*	Orang plastic	N.D.	N.D.	N.D.	0.1
No.20*	Yellow plastic	N.D.	N.D.	N.D.	0.1
No.21*	Blue plastic	N.D.	N.D.	N.D.	0.1

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Sample Description	Result (%)			Maximum Allowable Limit (%)	
	DEHP	DBP	BBP		
No.22*	Purple plastic	N.D.	N.D.	N.D.	0.1
No.23*	Yellow soft plastic	N.D.	N.D.	N.D.	0.1
No.24*	Red soft plastic	N.D.	N.D.	N.D.	0.1
No.25*	Black soft plastic	N.D.	N.D.	N.D.	0.1
No.26*	Pink soft plastic	N.D.	N.D.	N.D.	0.1
No.27*	Green soft plastic	N.D.	N.D.	N.D.	0.1
No.28*	Purple soft plastic	N.D.	N.D.	N.D.	0.1
No.29*	Blue soft plastic	N.D.	N.D.	N.D.	0.1
No.30*	White soft plastic	N.D.	N.D.	N.D.	0.1

Sample Description	Result (%)			Maximum Allowable Limit (%)	
	DINP	DIDP	DNHP		
No.1*	Soft plastic/Yellow coating/Red coating (mixed)	N.D.	N.D.	N.D.	0.1
No.2*	Soft plastic/Green coating/Pink coating (mixed)	N.D.	N.D.	N.D.	0.1
No.3*	Soft plastic/White coating/Orange coating (mixed)	N.D.	N.D.	N.D.	0.1
No.4*	Soft plastic/Blue coating/Purple coating (mixed)	N.D.	N.D.	N.D.	0.1
No.5*	Orange coating	N.D.	N.D.	N.D.	0.1
No.6*	White coating	N.D.	N.D.	N.D.	0.1
No.7*	Black coating	N.D.	N.D.	N.D.	0.1
No.8*	Blue coating	N.D.	N.D.	N.D.	0.1
No.9*	Red coating	N.D.	N.D.	N.D.	0.1
No.10*	Yellow coating	N.D.	N.D.	N.D.	0.1
No.11*	Pink coating	N.D.	N.D.	N.D.	0.1
No.12*	Green coating	N.D.	N.D.	N.D.	0.1
No.13*	Soft plastic/Yellow coating/Red coating (mixed)	N.D.	N.D.	N.D.	0.1
No.14*	Soft plastic/Green coating/Pink coating (mixed)	N.D.	N.D.	N.D.	0.1

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	Sample Description	Result (%)			Maximum Allowable Limit (%)
		DINP	DIDP	DNHP	
No.15*	Soft plastic/White coating/Orange coating (mixed)	N.D.	N.D.	N.D.	0.1
No.16*	Soft plastic/Blue coating/Purple coating (mixed)	N.D.	N.D.	N.D.	0.1
No.17*	Red plastic	N.D.	N.D.	N.D.	0.1
No.18*	Green plastic	N.D.	N.D.	N.D.	0.1
No.19*	Orang plastic	N.D.	N.D.	N.D.	0.1
No.20*	Yellow plastic	N.D.	N.D.	N.D.	0.1
No.21*	Blue plastic	N.D.	N.D.	N.D.	0.1
No.22*	Purple plastic	N.D.	N.D.	N.D.	0.1
No.23*	Yellow soft plastic	N.D.	N.D.	N.D.	0.1
No.24*	Red soft plastic	N.D.	N.D.	N.D.	0.1
No.25*	Black soft plastic	N.D.	N.D.	N.D.	0.1
No.26*	Pink soft plastic	N.D.	N.D.	N.D.	0.1
No.27*	Green soft plastic	N.D.	N.D.	N.D.	0.1
No.28*	Purple soft plastic	N.D.	N.D.	N.D.	0.1
No.29*	Blue soft plastic	N.D.	N.D.	N.D.	0.1
No.30*	White soft plastic	N.D.	N.D.	N.D.	0.1

- Note :
1. N.D. = not detected (<MDL)
 2. The limit refers to Proposition 65.
 - 3.* The samples was/were analyzed as mixing sample in one testing as applicant's request. The above results was/were only given as the informality value.
 4. The method detect limit for each Phthalates are:

Method Detect Limit		
Phthalates	DEHP (Di- (2-ethylhexyl)phthalate)	0.005%
	DBP (Dibutyl phthalate)	0.005%
	BBP (Benzyl butyl phthalate)	0.005%
	DIDP (Di-isodecyl phthalate)	0.005%
	DNHP (Di-isodecyl phthalate)	0.005%
	DINP (Di-n-hexyl phthalate)	0.005%

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2.2.5 Lead Content

Test Item(s)	Test Method	Test Instrument	MDL
Lead (Pb)	Refer to US EPA3050B	ICP-AES	2mg/kg

Sample Description		Result (mg/kg)	Limit (mg/kg)
		Lead (Pb)	
No.1*	Soft plastic/Yellow coating/Red coating (mixed)	N.D.	100
No.2*	Soft plastic/Green coating/Pink coating (mixed)	N.D.	100
No.3*	Soft plastic/White coating/Orange coating (mixed)	N.D.	100
No.4*	Soft plastic/Blue coating/Purple coating (mixed)	N.D.	100
No.5*	Orange coating	N.D.	100
No.6*	White coating	N.D.	100
No.7*	Black coating	N.D.	100
No.8*	Blue coating	N.D.	100
No.9*	Red coating	N.D.	100
No.10*	Yellow coating	N.D.	100
No.11*	Pink coating	N.D.	100
No.12*	Green coating	N.D.	100
No.13*	Soft plastic/Yellow coating/Red coating (mixed)	N.D.	100
No.14*	Soft plastic/Green coating/Pink coating (mixed)	N.D.	100
No.15*	Soft plastic/White coating/Orange coating (mixed)	N.D.	100
No.16*	Soft plastic/Blue coating/Purple coating (mixed)	N.D.	100
No.17*	Red plastic	N.D.	100
No.18*	Green plastic	N.D.	100
No.19*	Orang plastic	N.D.	100
No.20*	Yellow plastic	N.D.	100
No.21*	Blue plastic	N.D.	100
No.22*	Purple plastic	N.D.	100
No.23*	Yellow soft plastic	N.D.	100
No.24*	Red soft plastic	N.D.	100

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	Sample Description	Result (mg/kg)	Limit (mg/kg)
		Lead (Pb)	
No.25*	Black soft plastic	N.D.	100
No.26*	Pink soft plastic	N.D.	100
No.27*	Green soft plastic	N.D.	100
No.28*	Purple soft plastic	N.D.	100
No.29*	Blue soft plastic	N.D.	100
No.30*	White soft plastic	N.D.	100

- Note :
1. Specimens, which requested to determine Lead Content, have been dissolved completely.
 2. N.D. = not detected (less than MDL)
 3. The tested part of the sample was specified by client.
 - 4.* The samples was/were analyzed as mixing sample in one testing as applicant's request. The above results was/were only given as the informality value.
 5. The limit refers to Proposition 65.

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2.2.6 Cadmium Content

Test Item(s)	Test Method	Test Instrument	MDL
Cadmium (Cd)	Refer to EN1122:2001B	ICP-AES	2mg/kg

Sample Description		Result (mg/kg)	Limit (mg/kg)
		Lead (Pb)	
No.1*	Soft plastic/Yellow coating/Red coating (mixed)	N.D.	100
No.2*	Soft plastic/Green coating/Pink coating (mixed)	N.D.	100
No.3*	Soft plastic/White coating/Orange coating (mixed)	N.D.	100
No.4*	Soft plastic/Blue coating/Purple coating (mixed)	N.D.	100
No.5*	Orange coating	N.D.	100
No.6*	White coating	N.D.	100
No.7*	Black coating	N.D.	100
No.8*	Blue coating	N.D.	100
No.9*	Red coating	N.D.	100
No.10*	Yellow coating	N.D.	100
No.11*	Pink coating	N.D.	100
No.12*	Green coating	N.D.	100
No.13*	Soft plastic/Yellow coating/Red coating (mixed)	N.D.	100
No.14*	Soft plastic/Green coating/Pink coating (mixed)	N.D.	100
No.15*	Soft plastic/White coating/Orange coating (mixed)	N.D.	100
No.16*	Soft plastic/Blue coating/Purple coating (mixed)	N.D.	100
No.17*	Red plastic	N.D.	100
No.18*	Green plastic	N.D.	100
No.19*	Orang plastic	N.D.	100
No.20*	Yellow plastic	N.D.	100
No.21*	Blue plastic	N.D.	100
No.22*	Purple plastic	N.D.	100
No.23*	Yellow soft plastic	N.D.	100
No.24*	Red soft plastic	N.D.	100

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	Sample Description	Result (mg/kg)	Limit (mg/kg)
		Lead (Pb)	
No.25*	Black soft plastic	N.D.	100
No.26*	Pink soft plastic	N.D.	100
No.27*	Green soft plastic	N.D.	100
No.28*	Purple soft plastic	N.D.	100
No.29*	Blue soft plastic	N.D.	100
No.30*	White soft plastic	N.D.	100

- Note :
1. Specimens, which requested to determine Cadmium Content, have been dissolved completely.
 2. N.D. = not detected (less than MDL)
 3. The tested part of the sample was specified by client.
 - 4.* The samples was/were analyzed as mixing sample in one testing as applicant's request. The above results was/were only given as the informality value.
 5. The limit refers to Proposition 65.

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2.2.7 ASTM F963-17

ASTM F963-17, Clause 4.3.5.1 – Heavy Elements in Paint/Similar Surface Coating Materials

Method: With reference to CPSC-CH-E1003-09.1 - Standard Operating Procedure for Determining Heavy Metal in Paint and Other Similar Surface Coatings

Method: With reference to ASTM F963-17 Clause 8.3

Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)

Sample Description		Result (mg/kg)	Maximum Allowable Limit (mg/kg)
		Lead (Pb)	
No.1*	Soft plastic/Yellow coating/Red coating (mixed)	N.D.	90
No.2*	Soft plastic/Green coating/Pink coating (mixed)	N.D.	90
No.3*	Soft plastic/White coating/Orange coating (mixed)	N.D.	90
No.4*	Soft plastic/Blue coating/Purple coating (mixed)	N.D.	90
No.5*	Orange coating	N.D.	90
No.6*	White coating	N.D.	90
No.7*	Black coating	N.D.	90
No.8*	Blue coating	N.D.	90
No.9*	Red coating	N.D.	90
No.10*	Yellow coating	N.D.	90
No.11*	Pink coating	N.D.	90
No.12*	Green coating	N.D.	90
No.13*	Soft plastic/Yellow coating/Red coating (mixed)	N.D.	90
No.14*	Soft plastic/Green coating/Pink coating (mixed)	N.D.	90
No.15*	Soft plastic/White coating/Orange coating (mixed)	N.D.	90
No.16*	Soft plastic/Blue coating/Purple coating (mixed)	N.D.	90
No.17*	Red plastic	N.D.	90
No.18*	Green plastic	N.D.	90
No.19*	Orang plastic	N.D.	90
No.20*	Yellow plastic	N.D.	90
No.21*	Blue plastic	N.D.	90

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	Sample Description	Result (mg/kg)	Maximum Allowable Limit (mg/kg)
		Lead (Pb)	
No.22*	Purple plastic	N.D.	90
No.23*	Yellow soft plastic	N.D.	90
No.24*	Red soft plastic	N.D.	90
No.25*	Black soft plastic	N.D.	90
No.26*	Pink soft plastic	N.D.	90
No.27*	Green soft plastic	N.D.	90
No.28*	Purple soft plastic	N.D.	90
No.29*	Blue soft plastic	N.D.	90
No.30*	White soft plastic	N.D.	90

- Note :
- The method detect limit is 2 mg/kg
 - N.D. = not detected (<MDL)
 - * The samples was/were analyzed as mixing sample in one testing as applicant's request. The above results was/were only given as the informality value.

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ASTM F963-17, Clause 4.3.5.2 – Heavy Metal in Substrate Materials

Method (non-metallic materials): With reference to CPSC-CH-E1002-08.3 - Standard Operation Procedure for Determining Total Lead (Pb) in Non-Metal Children Product

Sample Description		Result (mg/kg)	Maximum Allowable Limit (mg/kg)
		Lead (Pb)	
No.1*	Soft plastic/Yellow coating/Red coating (mixed)	N.D.	100
No.2*	Soft plastic/Green coating/Pink coating (mixed)	N.D.	100
No.3*	Soft plastic/White coating/Orange coating (mixed)	N.D.	100
No.4*	Soft plastic/Blue coating/Purple coating (mixed)	N.D.	100
No.5*	Orange coating	N.D.	100
No.6*	White coating	N.D.	100
No.7*	Black coating	N.D.	100
No.8*	Blue coating	N.D.	100
No.9*	Red coating	N.D.	100
No.10*	Yellow coating	N.D.	100
No.11*	Pink coating	N.D.	100
No.12*	Green coating	N.D.	100
No.13*	Soft plastic/Yellow coating/Red coating (mixed)	N.D.	100
No.14*	Soft plastic/Green coating/Pink coating (mixed)	N.D.	100
No.15*	Soft plastic/White coating/Orange coating (mixed)	N.D.	100
No.16*	Soft plastic/Blue coating/Purple coating (mixed)	N.D.	100
No.17*	Red plastic	N.D.	100
No.18*	Green plastic	N.D.	100
No.19*	Orang plastic	N.D.	100
No.20*	Yellow plastic	N.D.	100
No.21*	Blue plastic	N.D.	100
No.22*	Purple plastic	N.D.	100
No.23*	Yellow soft plastic	N.D.	100
No.24*	Red soft plastic	N.D.	100
No.25*	Black soft plastic	N.D.	100
No.26*	Pink soft plastic	N.D.	100

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	Sample Description	Result (mg/kg)	Maximum Allowable Limit (mg/kg)
		Lead (Pb)	
No.27*	Green soft plastic	N.D.	100
No.28*	Purple soft plastic	N.D.	100
No.29*	Blue soft plastic	N.D.	100
No.30*	White soft plastic	N.D.	100

Note

1. The method detect limit is 2 mg/kg
2. N.D. = not detected (<MDL)
- 3.* The samples was/were analyzed as n testing as applicant's request. The above given as the informality value.



one only

Written by: *Amanda* Inspected by: *Annie* Approved by: *Ben*

*** End of Report ***

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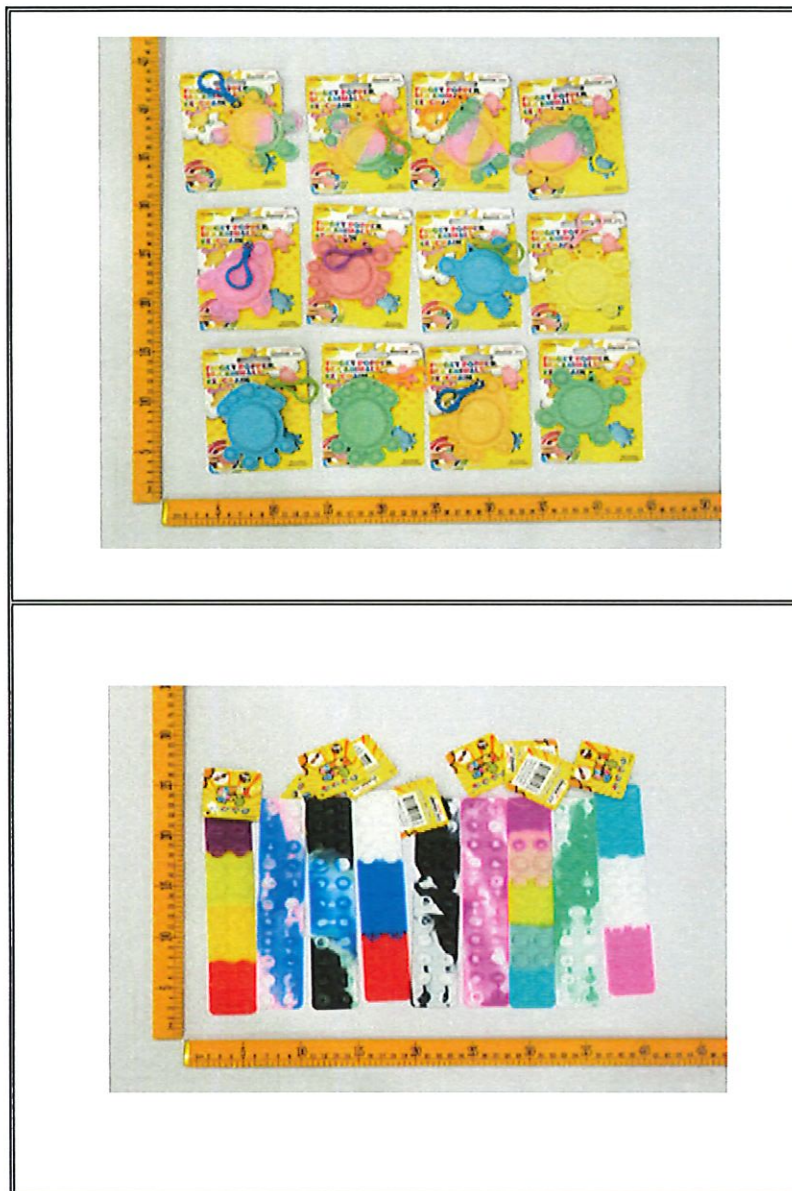
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TEST REPORT

REPORT No. : CTS220615008-C
DATE : June.07, 2022
PAGE : 23 of 25

3 Sample Reference Photo



The measurement results only apply to the submitted samples.
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DATE : June.07, 2022
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3 Sample Reference Photo



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**CENTRE OF TESTING SERVICE
INTERNATIONAL**

OPERATE ACCORDING TO ISO/IEC 17025

TOY SAFETY TEST REPORT

TEST REPORT NUMBER : CGZ3220615-0008-T



CTS (Ningbo) Testing Service Technology Co., Ltd.
Fl.1 & 8 West, Bldg. B, No. 66, Qingyi Rd., Hi-Tech Zone, Ningbo,
Zhejiang, China.



Report No.:CGZ3220615-0008-T

Page 1 of 17

Date: 15 June. 2022

TEST REPORT

Applicant:	WELL-MART INDUSTRIAL CO., LTD.
Address:	CHENGHAI DISTRICT, SHANTOU CITY, GUANGDONG PROVINCE, CHINA
Buyer:	Regent Products Corp
Samples:	SNAP BAND SILICONE SUCTION CUP FIDGET TOY, SPIKEY BRACELET FIDGET TOY, FIDGET POPPER SEA ANIMALS KEYCHAIN, CATERPILLAR WIGLY RAINBOW FIDGET TOY, BALL FIDGET POPPER,
Sample Description:	Plastic toys
Item No.:	G16256,G16257,G16258.G16259,G16260
Sample Quantity:	2 Sets
Date of Sample Received:	05 June .2022
Test Address:	CTS (Ningbo) Testing Service Technology Co., Ltd. - Fl.1 & 8 West, Bldg. B, No. 66, Qingyi Rd.,Hi-Tech Zone, Ningbo, Zhejiang, China - A101, No.65, Zhuji Road,Tianhe District, Guangzhou, Guangdong, China (Guangzhou Branch)
Testing Period:	05 June .2022- 15 June.2022
Test Requested:	ASTM F963-17 -Physical & Mechanical Test -Flammability Test -Heavy Elements in Paint / Similar Surface Coating Materials -Heavy Metal in Substrate Materials
Labeled Age Grading:	3+
Test Age Grading:	For ages 3 up
Test Method:	As specified in the above standards
Test Results:	See the attachment in detail



Written by:

Reviewed by:

Approved by:

Date: 15 June. 2022Date: 15 June. 2022Date: 15 June. 2022

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TEST REPORT

Test Results:

(1) As Specified in ASTM F963-17

ASTM F963			
Clause	Requirement – Test	Result – Remark	Verdict
4	Safety Requirements		—
4.1	Material Quality	---	P
4.2	Flammability	---	P
4.3	Toxicology	---	—
4.3.1	Hazardous Substances	---	N
4.3.2	Manufacturing and Packaging of Food	---	N
4.3.3	Indirect Food Additives	---	N
4.3.4	Cosmetics	---	N
4.3.5	Heavy Elements	---	—
4.3.5.1	Paint and Similar Surface-Coating Materials	---	P
4.3.5.2	Toy Substrate Materials	---	P
4.3.6	Cosmetics, Liquids, Pastes, Putties, Gels, Powders, and Items of Avian Feather Origin	---	N
4.3.7	Stuffing Materials	---	N
4.3.8	DEHP (DOP)	---	N
4.4	Electrical/Thermal Energy	---	N
4.5	Sound-Producing Toys	---	N
4.5.1	Requirements—When tested in accordance with 8.20,toys that are designed to emit sound shall conform to the following requirements:		—
4.5.1.1	The A-weighted equivalent sound pressure level, LAeq, produced by close to the ear toys shall not exceed 65 dB.	---	N
4.5.1.2	The maximum A-weighted sound pressure level, LAFmax, produced by the translational motion of floor or table top toys where the motion is imparted on the toy by the child (see 8.20.1.5 for a greater description) shall not exceed 85 dB.	---	N
4.5.1.3	The A-weighted equivalent sound pressure level, LAeq, produced by all other toys shall not exceed 85 dB.	---	N
4.5.1.4	The C-weighted peak sound pressure level, LCpeak, produced by close to the ear toys shall not exceed 110 dB.	---	N
4.5.1.5	The C-weighted peak sound pressure level,	---	N

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TEST REPORT

ASTM F963			
Clause	Requirement – Test	Result – Remark	Verdict
	LCpeak, produced by any type of toy excluding toys using explosive action (for example, percussion caps) shall not exceed 115 dB.		
4.5.1.6	The C-weighted peak sound pressure level, LCpeak, produced by a toy using percussion caps or other explosive action shall not exceed 125 dB.	---	N
4.6	Small Objects	---	P
4.6.1	Toys that are intended for children under 36 months of age are subject to the requirements of 16 CFR 1501.	---	N
4.6.2	Mouth-Actuated Toys	---	N
4.6.3	Toys and games that are intended for use by children who are at least three years old (36 months) but less than six years of age (72 months) are subject to the requirements of 16 CFR 1500.19.	---	P
4.7	Accessible Edges	---	P
4.7.1	Potentially hazardous sharp metal and glass edges are defined in 16 CFR 1500.49.	---	N
4.7.2	Toys containing potentially hazardous edges that are a necessary part of the function of a toy shall carry cautionary labeling as specified in 5.10	---	N
4.7.3	Metal Toys	---	N
4.7.4	Molded Toys	---	P
4.7.5	Exposed Bolts or Threaded Rods	---	N
4.8	Projections	---	N
4.9	Accessible Points	---	P
4.9.1	Potentially hazardous sharp points are defined by 16 CFR 1500.48.	---	P
4.9.2	Toys in which an accessible, potentially hazardous sharp point is a necessary function of the toy, such as a needle in a sewing kit, shall carry cautionary labeling as specified in 5.10.	---	N
4.9.3	Wood	---	N
4.10	Wires or Rods	---	N
4.11	Nails and Fasteners	---	N
4.12	Plastic Film	---	P
4.13	Folding Mechanisms and Hinges	---	N
4.13.1	Folding Mechanisms	---	N
4.13.2	Hinge-Line Clearance	---	N

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TEST REPORT

ASTM F963			
Clause	Requirement – Test	Result – Remark	Verdict
4.14	Cords, Straps, and Elastics	---	P
4.14.1	Cords, Straps, and Elastics in Toys	---	P
4.14.2	Self Retracting Pull Cords	---	N
4.14.3	Pull Toys	---	N
4.14.4	Strings and Lines for Flying Devices	---	N
4.14.5	Cords on Toy Bags Intended for Children Up to 18 Months.	---	N
4.14.6	Ride-on Toys	---	N
4.15	Stability and Over-Load Requirements	---	N
4.15.1	Stability of Ride-On Toys and Toy Seats	---	N
4.15.2	Sideways Stability Requirements	---	N
4.15.3	Fore and Aft Stability	---	N
4.15.4	Stability of Stationary Floor Toys	---	N
4.15.5	Overload Requirements for Ride-On Toys and Toy Seats	---	N
4.15.6	Wheeled Ride-on Toys	---	N
4.16	Confined Spaces	---	N
4.16.1	Ventilation	---	N
4.16.2	Closures	---	N
4.16.3	Toys that Enclose the Head	---	N
4.17	Wheels, Tires, and Axles	---	N
4.18	Holes, Clearance, and Accessibility of Mechanisms	---	N
4.18.1	Accessible Clearances for Moveable Segments	---	N
4.18.2	Circular Holes in Rigid Materials	---	N
4.18.3	Chains and Belts	---	N
4.18.3.1	Supporting Chains	---	N
4.18.3.2	Chains or Belts for Ride-On Toys	---	N
4.18.4	Inaccessibility of Mechanisms	---	N
4.18.5	Winding Keys	---	N
4.18.6	Coil Springs	---	N

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TEST REPORT

ASTM F963			
Clause	Requirement – Test	Result – Remark	Verdict
4.19	Simulated Protective Devices (such as helmets, hats, and goggles)	---	N
4.19.1	Eye Protection	---	N
4.19.2	Toys that simulate safety protective devices (examples include, but are not limited to, construction helmets and sports helmets) and their packages shall be labeled clearly in accordance with 5.9 to warn the purchaser that they are not safety protective devices.	---	N
4.20	Pacifiers	---	N
4.21	Projectile Toys	---	P
4.22	Teethers and Teething Toys	---	N
4.23	Rattles	---	N
4.24	Squeeze Toys	---	P
4.25	Battery-Operated Toys	---	N
4.25.1	The toy shall be marked permanently on the battery compartment or on the area immediately adjacent to the battery compartment to show the correct battery polarity using the polarity symbols "+" and "-"	---	N
4.25.1.1	Toys containing non-replaceable batteries shall be labeled in accordance with 5.15	---	N
4.25.2	The maximum allowable direct current potential between any two accessible electrical points is 24 V nominal.	---	N
4.25.3	Battery-operated toys shall be designed so that it is not possible to charge any non-rechargeable battery.	---	N
4.25.3.1	Toys having a circuit powered only by button cell type batteries are not subject to this requirement.	---	N
4.25.4	For toys intended for children less than 3 years old, all batteries shall not be accessible before or after testing in accordance with 8.5-8.10, without the use of a coin, screw-driver, or other common household tool.	---	N
4.25.5	For all toys, batteries that fit completely within the small parts test cylinder shown in Fig. 3 shall not be accessible, before or after testing in accordance with 8.5-8.10, without the use of a coin, screwdriver, or other common household tool.	---	N
4.25.6	Batteries of different types or capacities shall not be mixed within any single electrical circuit.	---	N
4.25.7	The surfaces of the batteries shall not achieve temperatures exceeding 71°C.	---	N

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ASTM F963			
Clause	Requirement – Test	Result – Remark	Verdict
4.25.7.1	This requirement is applicable for all battery-operated toys during normal use conditions.	---	N
4.25.7.2	If external moving parts of the toy that are mechanically linked to the motor can be stalled by the user, test for a stalled motor condition according to the procedures of 8.17 to determine conformance with the temperature limits.	---	N
4.25.8	No condition shall occur that would cause the toy to fail the temperature requirements of 4.25.7 or present a combustion hazard as described in 4.25.	---	N
4.25.9	Battery-operated toys shall meet the requirements of 6.5 for instructions on safe battery usage.	---	N
4.25.10	Battery-Powered Ride-On Toys	---	N
4.25.10.1	The maximum temperature measured on the insulation of any conductor shall not exceed the certified temperature rating of the material when tested in accordance with 8.18.2.	---	N
4.25.10.2	Battery-powered ride-on toys shall not present a risk of fire when tested in accordance with the stalled motor test of 8.18.4.	---	N
4.25.10.3	A battery-powered ride-on toy designed with a wiring system that has a user replaceable device (fuse type) for the primary circuit protection or a wiring system with user resettable primary circuit protection (manual reset fuse) shall not actuate (open or trip) when tested in accordance with the nuisance tripping test of 8.18.5.	---	N
4.25.10.4	Switches used in battery-powered ride-on toys	---	N
4.25.10.5	User replaceable circuit protection devices in battery-powered ride-on toys.	---	N
4.25.10.6	Batteries, as described in 4.25.10, and battery chargers.	---	N
4.25.10.7	Wiring connected to the main/motor battery shall be short-circuit protected and shall not present the risk of fire when tested in accordance with 8.18.8.	---	N
4.25.10.8	Strain relief shall be provided to prevent mechanical stress on wires entering a connector block during routine maintenance such as battery charging, and tested in accordance with 8.18.9.	---	N
4.25.10.9	Battery-powered ride-on toys shall comply with the requirements in 5.15.1 for safety labeling, 6.6 for additional instructional literature, and 7.2 for required producer's markings.	---	N
4.25.11	Toys that Contain Secondary Cells or Secondary Batteries.	---	N

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ASTM F963			
Clause	Requirement – Test	Result – Remark	Verdict
4.25.11.1	Cells used in lithium ion or lithium ion polymer batteries incorporated into or included with toys shall have an attestation from the battery manufacturer or other evidence that the cells comply with at least one of the following standards.	---	N
4.25.11.2	Lithium ion or lithium ion polymer batteries shall be compliant with one of the following standards.	---	N
4.25.11.3	Batteries that contain lithium ion or lithium ion polymer cells shall be provided with an enclosure that provides protection against damage to the cells and their circuitry during normal use and foreseeable abuse of the toy as specified in 8.5 – 8.10.	---	N
4.25.11.4	During charging with the provided charging device, no cell shall exceed the cell or battery manufacturer's specified charging voltage, current, and temperature values when tested in accordance with 8.19.1, 8.19.2, and 8.19.3.	---	N
4.25.11.5	During discharge with the provided load the maximum discharge current of any cell shall not exceed the cell manufacturer's specifications during normal operation and stalled motor if applicable, when tested in accordance with 8.19.1, 8.19.2, 8.19.3, and 8.19.4.	---	N
4.25.11.6	Normal use charging and discharging of a secondary battery when tested in accordance with 8.19.1, 8.19.2, and 8.19.3, shall not result in surface temperature rises on any battery surfaces or any other accessible surface of the toy exceeding: (1) 25°C if the surface is substantially metal, (2) 30°C if the surface is ceramic or glass, (3) 35°C if the surface is wood or plastic.	---	N
4.25.11.7	Battery chargers or power adaptors that plug into the electric mains power shall be listed by a Nationally Recognized Test Laboratory (NRTL) to an appropriate electrical safety standard.	---	N
4.25.11.8	Circuit wiring connected to lithium ion or lithium ion polymer and NiMH secondary batteries shall be short circuit protected and shall not present the risk of fire when tested in accordance with 8.19.5.	---	N
4.26	Toys Intended to be Attached to a Crib or Playpen	---	N
4.26.1	Protrusions	---	N
4.26.2	Crib Mobiles	---	N
4.26.3	Crib Gyms	---	N

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TEST REPORT

ASTM F963			
Clause	Requirement – Test	Result – Remark	Verdict
4.27	Stuffed and Beanbag-Type Toys	---	N
4.28	Stroller and Carriage Toys	---	N
4.29	Art Materials	---	N
4.30	Toy Gun Marking	---	N
4.31	Balloons	---	P
4.32	Certain Toys with Nearly Spherical Ends	---	N
4.33	Marbles	---	N
4.33.1	Toys and games intended for children at least 3 years of age but less than 8 years of age that contain a marble shall comply with the labeling requirements 16 CFR 1500.19. Applicable labeling statements are contained in 5.11.4.1 of this specification.	---	N
4.34	Balls	---	P
4.34.1	Balls intended for children under 36 months of age are subject to the requirements of 16 CFR 1500.18 (a)(17).	---	N
4.34.2	Toys intended for children at least 3 years old but less than 8 years of age that contain a loose small ball are subject to the requirements of 16 CFR 1500.19.	---	P
4.35	Pompoms	---	N
4.36	Hemispheric-Shaped Objects	---	N
4.37	Yo Yo Elastic Tether Toys	---	N
4.38	Magnets	---	P
4.39	Jaw Entrapment in Handles and Steering Wheels	---	N
4.40	Expanding Materials	---	N
4.41	Toy Chests	---	N
4.41.1	Lid Support	---	N
4.41.2	Hinge Line Clearance	---	N
4.41.3	Closures	---	N
4.41.4	Ventilation	---	N
4.41.5	Toy chests shall comply with the requirements listed in 7.3 for safety labeling and 6.8 for accompanying instructional literature.	---	N
5	Labeling Requirements	---	P
6	Instructional Literature	---	P

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TEST REPORT

ASTM F963			
Clause	Requirement – Test	Result – Remark	Verdict
7	Producer's Markings	---	P

Abbreviation : P = Pass ; N = Not Applicable

Note: All TEST RESULTS ARE ONLY VALID FOR THE SAMPLES BEING TESTED.

(2) Heavy Elements in Paint/Similar Surface Coating Materials & Heavy Metal in Substrate Materials

**Product: SNAP BAND SILICONE SUCTION CUP FIDGET TOY,
SPIKEY BRACELET FIDGET TOY,
FIDGET POPPER SEA ANIMALS KEYCHAIN ,
CATERPILLAR WIGLY RAINBOW FIDGET TOY,
BALL FIDGET POPPER ,**

model: G16256,G16257,G16258.G16259,G16260

TEST REPORT

ASTM F963-17, Clause 4.3.5.1 – Heavy Elements in Paint/Similar Surface Coating Materials

Method: With reference to CPSC-CH-E1003-09.1 - Standard Operating Procedure for Determining Heavy Metal in Paint and Other Similar Surface Coatings

Sample Description		Result (mg/kg)	Maximum Allowable Limit (mg/kg)
		Lead (Pb)	
No.1*	Soft plastic/Yellow coating/Red coating (mixed)	N.D.	90
No.2*	Soft plastic/Green coating/Pink coating (mixed)	N.D.	90
No.3*	Soft plastic/White coating/Orange coating (mixed)	N.D.	90
No.4*	Soft plastic/Blue coating/Purple coating (mixed)	N.D.	90

- Note :
- The method detect limit is 2 mg/kg
 - N.D. = not detected (<MDL)
 - The tested part of the sample was specified by client.
 - * The samples was/were analyzed on behalf of the applicant as mixing sample in one testing. The above results was/were only given as the informality value.

Soluble Heavy Metals Content

Method: With reference to ASTM F963-17 Clause 8.3

Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)

Element	Pb	Cd	Cr	Hg	Se	As	Ba	Sb	Mass of trace Amount	
Maximum Limit (mg/kg)	90	75	60	60	500	25	1000	60		
Sample Description	Result (mg/kg)								(gram)	
No.5*	Orange coating	<5	<5	<5	<5	<5	<3	<5	<5	/
No.6*	White coating	<5	<5	<5	<5	<5	<3	<5	<5	/
No.7*	Black coating	<5	<5	<5	<5	<5	<3	<5	<5	/
No.8*	Blue coating	<5	<5	<5	<5	<5	<3	<5	<5	/
No.9*	Red coating	<5	<5	<5	<5	<5	<3	<5	<5	/
No.10*	Yellow coating	<5	<5	<5	<5	<5	<3	<5	<5	/
No.11*	Pink coating	<5	<5	<5	<5	<5	<3	<5	<5	/
No.12*	Green coating	<5	<5	<5	<5	<5	<3	<5	<5	/

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TEST REPORT

- Note :
1. Pb = Lead, Cd = Cadmium, Cr= Chromium, Hg= Mercury
Se = Selenium, As = Arsenic, Ba = Barium, Sb = Antimony
 2. <= less than
 3. 1mg/kg=1ppm=0.0001%
 4. Results of soluble elements shown are of the adjusted analytical results.
 5. The tested part of the sample was specified by client.
 - 6.* The samples was/were analyzed on behalf of the applicant as mixing sample in one testing. The above results was/were only given as the informality value.

Dark brown soft plastic

ASTM F963-17, Clause 4.3.5.2 – Heavy Metal in Substrate Materials

Method (non-metallic materials): With reference to CPSC-CH-E1002-08.1 - Standard Operation Procedure for Determining Total Lead (Pb) in Non-Metal Children Product

Sample Description		Result (mg/kg)	Maximum Allowable Limit (mg/kg)
		Lead (Pb)	
No.13*	Soft plastic/Yellow coating/Red coating (mixed)	N.D.	100
No.14*	Soft plastic/Green coating/Pink coating (mixed)	N.D.	100
No.15*	Soft plastic/White coating/Orange coating (mixed)	N.D.	100
No.16*	Soft plastic/Blue coating/Purple coating (mixed)	N.D.	100

- Note :
1. The method detect limit is 2 mg/kg
 2. N.D. = not detected (<MDL)
 3. The tested part of the sample was specified by client.
 - 4.* The samples was/were analyzed on behalf of the applicant as mixing sample in one testing. The above results was/were only given as the informality value.

TEST REPORT

Method: With reference to ASTM F963-17 Clause 8.3

Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)

Element	Pb	Cd	Cr	Hg	Se	As	Ba	Sb	Mass of trace Amount	
Maximum Limit (mg/kg)	90	75	60	60	500	25	1000	60		
Sample Description	Result (mg/kg)								(gram)	
No.17*	Red plastic	<5	<5	<5	<5	<5	<3	<5	<5	/
No.18*	Green plastic	<5	<5	<5	<5	<5	<3	<5	<5	/
No.19*	Orang plastic	<5	<5	<5	<5	<5	<3	<5	<5	/
No.20*	Yellow plastic	<5	<5	<5	<5	<5	<3	<5	<5	/
No.21*	Blue plastic	<5	<5	<5	<5	<5	<3	<5	<5	/
No.22*	Purple plastic	<5	<5	<5	<5	<5	<3	<5	<5	/
No.23*	Yellow soft plastic	<5	<5	<5	<5	<5	<3	<5	<5	/
No.24*	Red soft plastic	<5	<5	<5	<5	<5	<3	<5	<5	/
No.25*	Black soft plastic	<5	<5	<5	<5	<5	<3	<5	<5	/
No.26*	Pink soft plastic	<5	<5	<5	<5	<5	<3	<5	<5	/
No.27*	Green soft plastic	<5	<5	<5	<5	<5	<3	<5	<5	/
No.28*	Purple soft plastic	<5	<5	<5	<5	<5	<3	<5	<5	/
No.29*	Blue soft plastic	<5	<5	<5	<5	<5	<3	<5	<5	/
No.30*	White soft plastic	<5	<5	<5	<5	<5	<3	<5	<5	/

- Note :
1. Pb = Lead, Cd = Cadmium, Cr= Chromium, Hg= Mercury
Se = Selenium, As = Arsenic, Ba = Barium, Sb = Antimony
 2. <= less than
 3. 1mg/kg=1ppm=0.0001%
 4. Results of soluble elements shown are of the adjusted analytical results.
 5. The tested part of the sample was specified by client.

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TEST REPORT

APPENDIX

PHOTO OF THE SUBMITTED SAMPLE(S)



Packaging - G16256



Packaging - G16256

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TEST REPORT

APPENDIX

PHOTO OF THE SUBMITTED SAMPLE(S)



Packaging - G16257



Packaging - G16260

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TEST REPORT

APPENDIX

PHOTO OF THE SUBMITTED SAMPLE(S)



Packaging - G16259

TEST REPORT

**NO.G16256
MADE IN CHINA**

Marking 1

**NO.G16257
MADE IN CHINA**

Marking 2

**NO.G16258
MADE IN CHINA**

Marking 3

**NO.G16259
MADE IN CHINA**

Marking 4

**NO.G16260
MADE IN CHINA**

Marking 5

TEST REPORT



Marking 1



Marking 2

END OF REPORT



**CENTRE OF TESTING SERVICE
INTERNATIONAL**

OPERATE ACCORDING TO ISO/IEC 17025

TOY SAFETY TEST REPORT

TEST REPORT NUMBER : CGZ3220615-0008-T



CTS (Ningbo) Testing Service Technology Co., Ltd.
Fl.1 & 8 West, Bldg. B, No. 66, Qingyi Rd., Hi-Tech Zone, Ningbo,
Zhejiang, China.

Report No.:CGZ3220615-0008-T

Page 1 of 17

Date: 15 June. 2022

TEST REPORT

Applicant:	WELL-MART INDUSTRIAL CO., LTD.
Address:	CHENGHAI DISTRICT, SHANTOU CITY, GUANGDONG PROVINCE, CHINA
Buyer:	Regent Products Corp
Samples:	SNAP BAND SILICONE SUCTION CUP FIDGET TOY, SPIKEY BRACELET FIDGET TOY, FIDGET POPPER SEA ANIMALS KEYCHAIN, CATERPILLAR WIGLY RAINBOW FIDGET TOY, BALL FIDGET POPPER,
Sample Description:	Plastic toys
Item No.:	G16256,G16257,G16258.G16259,G16260
Sample Quantity:	2 Sets
Date of Sample Received:	05 June .2022
Test Address:	CTS (Ningbo) Testing Service Technology Co., Ltd. - Fl.1 & 8 West, Bldg. B, No. 66, Qingyi Rd.,Hi-Tech Zone, Ningbo, Zhejiang, China - A101, No.65, Zhuji Road, Tianhe District, Guangzhou, Guangdong, China (Guangzhou Branch)
Testing Period:	05 June .2022- 15 June.2022
Test Requested:	ASTM F963-17 -Physical & Mechanical Test -Flammability Test -Heavy Elements in Paint / Similar Surface Coating Materials -Heavy Metal in Substrate Materials
Labeled Age Grading:	3+
Test Age Grading:	For ages 3 up
Test Method:	As specified in the above standards
Test Results:	See the attachment in detail



Written by:



Reviewed by:



Approved by:


Date: 15 June. 2022Date: 15 June. 2022Date: 15 June. 2022

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TEST REPORT

Test Results:

(1) As Specified in ASTM F963-17

ASTM F963			
Clause	Requirement – Test	Result – Remark	Verdict
4	Safety Requirements		—
4.1	Material Quality	---	P
4.2	Flammability	---	P
4.3	Toxicology	---	—
4.3.1	Hazardous Substances	---	N
4.3.2	Manufacturing and Packaging of Food	---	N
4.3.3	Indirect Food Additives	---	N
4.3.4	Cosmetics	---	N
4.3.5	Heavy Elements	---	—
4.3.5.1	Paint and Similar Surface-Coating Materials	---	P
4.3.5.2	Toy Substrate Materials	---	P
4.3.6	Cosmetics, Liquids, Pastes, Putties, Gels, Powders, and Items of Avian Feather Origin	---	N
4.3.7	Stuffing Materials	---	N
4.3.8	DEHP (DOP)	---	N
4.4	Electrical/Thermal Energy	---	N
4.5	Sound-Producing Toys	---	N
4.5.1	Requirements—When tested in accordance with 8.20,toys that are designed to emit sound shall conform to the following requirements:		—
4.5.1.1	The A-weighted equivalent sound pressure level, LAeq, produced by close to the ear toys shall not exceed 65 dB.	---	N
4.5.1.2	The maximum A-weighted sound pressure level, LAFmax, produced by the translational motion of floor or table top toys where the motion is imparted on the toy by the child (see 8.20.1.5 for a greater description) shall not exceed 85 dB.	---	N
4.5.1.3	The A-weighted equivalent sound pressure level, LAeq, produced by all other toys shall not exceed 85 dB.	---	N
4.5.1.4	The C-weighted peak sound pressure level, LCpeak, produced by close to the ear toys shall not exceed 110 dB.	---	N
4.5.1.5	The C-weighted peak sound pressure level,	---	N

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TEST REPORT

ASTM F963			
Clause	Requirement – Test	Result – Remark	Verdict
	LCpeak, produced by any type of toy excluding toys using explosive action (for example, percussion caps) shall not exceed 115 dB.		
4.5.1.6	The C-weighted peak sound pressure level, LCpeak, produced by a toy using percussion caps or other explosive action shall not exceed 125 dB.	---	N
4.6	Small Objects	---	P
4.6.1	Toys that are intended for children under 36 months of age are subject to the requirements of 16 CFR 1501.	---	N
4.6.2	Mouth-Actuated Toys	---	N
4.6.3	Toys and games that are intended for use by children who are at least three years old (36 months) but less than six years of age (72 months) are subject to the requirements of 16 CFR 1500.19.	---	P
4.7	Accessible Edges	---	P
4.7.1	Potentially hazardous sharp metal and glass edges are defined in 16 CFR 1500.49.	---	N
4.7.2	Toys containing potentially hazardous edges that are a necessary part of the function of a toy shall carry cautionary labeling as specified in 5.10	---	N
4.7.3	Metal Toys	---	N
4.7.4	Molded Toys	---	P
4.7.5	Exposed Bolts or Threaded Rods	---	N
4.8	Projections	---	N
4.9	Accessible Points	---	P
4.9.1	Potentially hazardous sharp points are defined by 16 CFR 1500.48.	---	P
4.9.2	Toys in which an accessible, potentially hazardous sharp point is a necessary function of the toy, such as a needle in a sewing kit, shall carry cautionary labeling as specified in 5.10.	---	N
4.9.3	Wood	---	N
4.10	Wires or Rods	---	N
4.11	Nails and Fasteners	---	N
4.12	Plastic Film	---	P
4.13	Folding Mechanisms and Hinges	---	N
4.13.1	Folding Mechanisms	---	N
4.13.2	Hinge-Line Clearance	---	N

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TEST REPORT

ASTM F963			
Clause	Requirement – Test	Result – Remark	Verdict
4.14	Cords, Straps, and Elastics	---	P
4.14.1	Cords, Straps, and Elastics in Toys	---	P
4.14.2	Self Retracting Pull Cords	---	N
4.14.3	Pull Toys	---	N
4.14.4	Strings and Lines for Flying Devices	---	N
4.14.5	Cords on Toy Bags Intended for Children Up to 18 Months.	---	N
4.14.6	Ride-on Toys	---	N
4.15	Stability and Over-Load Requirements	---	N
4.15.1	Stability of Ride-On Toys and Toy Seats	---	N
4.15.2	Sideways Stability Requirements	---	N
4.15.3	Fore and Aft Stability	---	N
4.15.4	Stability of Stationary Floor Toys	---	N
4.15.5	Overload Requirements for Ride-On Toys and Toy Seats	---	N
4.15.6	Wheeled Ride-on Toys	---	N
4.16	Confined Spaces	---	N
4.16.1	Ventilation	---	N
4.16.2	Closures	---	N
4.16.3	Toys that Enclose the Head	---	N
4.17	Wheels, Tires, and Axles	---	N
4.18	Holes, Clearance, and Accessibility of Mechanisms	---	N
4.18.1	Accessible Clearances for Moveable Segments	---	N
4.18.2	Circular Holes in Rigid Materials	---	N
4.18.3	Chains and Belts	---	N
4.18.3.1	Supporting Chains	---	N
4.18.3.2	Chains or Belts for Ride-On Toys	---	N
4.18.4	Inaccessibility of Mechanisms	---	N
4.18.5	Winding Keys	---	N
4.18.6	Coil Springs	---	N

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TEST REPORT

ASTM F963			
Clause	Requirement – Test	Result – Remark	Verdict
4.19	Simulated Protective Devices (such as helmets, hats, and goggles)	---	N
4.19.1	Eye Protection	---	N
4.19.2	Toys that simulate safety protective devices (examples include, but are not limited to, construction helmets and sports helmets) and their packages shall be labeled clearly in accordance with 5.9 to warn the purchaser that they are not safety protective devices.	---	N
4.20	Pacifiers	---	N
4.21	Projectile Toys	---	P
4.22	Teethers and Teething Toys	---	N
4.23	Rattles	---	N
4.24	Squeeze Toys	---	P
4.25	Battery-Operated Toys	---	N
4.25.1	The toy shall be marked permanently on the battery compartment or on the area immediately adjacent to the battery compartment to show the correct battery polarity using the polarity symbols "+" and "-"	---	N
4.25.1.1	Toys containing non-replaceable batteries shall be labeled in accordance with 5.15	---	N
4.25.2	The maximum allowable direct current potential between any two accessible electrical points is 24 V nominal.	---	N
4.25.3	Battery-operated toys shall be designed so that it is not possible to charge any non-rechargeable battery.	---	N
4.25.3.1	Toys having a circuit powered only by button cell type batteries are not subject to this requirement.	---	N
4.25.4	For toys intended for children less than 3 years old, all batteries shall not be accessible before or after testing in accordance with 8.5-8.10, without the use of a coin, screw-driver, or other common household tool.	---	N
4.25.5	For all toys, batteries that fit completely within the small parts test cylinder shown in Fig. 3 shall not be accessible, before or after testing in accordance with 8.5-8.10, without the use of a coin, screwdriver, or other common household tool.	---	N
4.25.6	Batteries of different types or capacities shall not be mixed within any single electrical circuit.	---	N
4.25.7	The surfaces of the batteries shall not achieve temperatures exceeding 71°C.	---	N

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TEST REPORT

ASTM F963			
Clause	Requirement – Test	Result – Remark	Verdict
4.25.7.1	This requirement is applicable for all battery-operated toys during normal use conditions.	---	N
4.25.7.2	If external moving parts of the toy that are mechanically linked to the motor can be stalled by the user, test for a stalled motor condition according to the procedures of 8.17 to determine conformance with the temperature limits.	---	N
4.25.8	No condition shall occur that would cause the toy to fail the temperature requirements of 4.25.7 or present a combustion hazard as described in 4.25.	---	N
4.25.9	Battery-operated toys shall meet the requirements of 6.5 for instructions on safe battery usage.	---	N
4.25.10	Battery-Powered Ride-On Toys	---	N
4.25.10.1	The maximum temperature measured on the insulation of any conductor shall not exceed the certified temperature rating of the material when tested in accordance with 8.18.2.	---	N
4.25.10.2	Battery-powered ride-on toys shall not present a risk of fire when tested in accordance with the stalled motor test of 8.18.4.	---	N
4.25.10.3	A battery-powered ride-on toy designed with a wiring system that has a user replaceable device (fuse type) for the primary circuit protection or a wiring system with user resettable primary circuit protection (manual reset fuse) shall not actuate (open or trip) when tested in accordance with the nuisance tripping test of 8.18.5.	---	N
4.25.10.4	Switches used in battery-powered ride-on toys	---	N
4.25.10.5	User replaceable circuit protection devices in battery-powered ride-on toys.	---	N
4.25.10.6	Batteries, as described in 4.25.10, and battery chargers.	---	N
4.25.10.7	Wiring connected to the main/motor battery shall be short-circuit protected and shall not present the risk of fire when tested in accordance with 8.18.8.	---	N
4.25.10.8	Strain relief shall be provided to prevent mechanical stress on wires entering a connector block during routine maintenance such as battery charging, and tested in accordance with 8.18.9.	---	N
4.25.10.9	Battery-powered ride-on toys shall comply with the requirements in 5.15.1 for safety labeling, 6.6 for additional instructional literature, and 7.2 for required producer's markings.	---	N
4.25.11	Toys that Contain Secondary Cells or Secondary Batteries.	---	N

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ASTM F963			
Clause	Requirement – Test	Result – Remark	Verdict
4.25.11.1	Cells used in lithium ion or lithium ion polymer batteries incorporated into or included with toys shall have an attestation from the battery manufacturer or other evidence that the cells comply with at least one of the following standards.	---	N
4.25.11.2	Lithium ion or lithium ion polymer batteries shall be compliant with one of the following standards.	---	N
4.25.11.3	Batteries that contain lithium ion or lithium ion polymer cells shall be provided with an enclosure that provides protection against damage to the cells and their circuitry during normal use and foreseeable abuse of the toy as specified in 8.5 – 8.10.	---	N
4.25.11.4	During charging with the provided charging device, no cell shall exceed the cell or battery manufacturer's specified charging voltage, current, and temperature values when tested in accordance with 8.19.1, 8.19.2, and 8.19.3.	---	N
4.25.11.5	During discharge with the provided load the maximum discharge current of any cell shall not exceed the cell manufacturer's specifications during normal operation and stalled motor if applicable, when tested in accordance with 8.19.1, 8.19.2, 8.19.3, and 8.19.4.	---	N
4.25.11.6	Normal use charging and discharging of a secondary battery when tested in accordance with 8.19.1, 8.19.2, and 8.19.3, shall not result in surface temperature rises on any battery surfaces or any other accessible surface of the toy exceeding: (1) 25°C if the surface is substantially metal, (2) 30°C if the surface is ceramic or glass, (3) 35°C if the surface is wood or plastic.	---	N
4.25.11.7	Battery chargers or power adaptors that plug into the electric mains power shall be listed by a Nationally Recognized Test Laboratory (NRTL) to an appropriate electrical safety standard.	---	N
4.25.11.8	Circuit wiring connected to lithium ion or lithium ion polymer and NiMH secondary batteries shall be short circuit protected and shall not present the risk of fire when tested in accordance with 8.19.5.	---	N
4.26	Toys Intended to be Attached to a Crib or Playpen	---	N
4.26.1	Protrusions	---	N
4.26.2	Crib Mobiles	---	N
4.26.3	Crib Gyms	---	N

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TEST REPORT

ASTM F963			
Clause	Requirement – Test	Result – Remark	Verdict
4.27	Stuffed and Beanbag-Type Toys	---	N
4.28	Stroller and Carriage Toys	---	N
4.29	Art Materials	---	N
4.30	Toy Gun Marking	---	N
4.31	Balloons	---	P
4.32	Certain Toys with Nearly Spherical Ends	---	N
4.33	Marbles	---	N
4.33.1	Toys and games intended for children at least 3 years of age but less than 8 years of age that contain a marble shall comply with the labeling requirements 16 CFR 1500.19. Applicable labeling statements are contained in 5.11.4.1 of this specification.	---	N
4.34	Balls	---	P
4.34.1	Balls intended for children under 36 months of age are subject to the requirements of 16 CFR 1500.18 (a)(17).	---	N
4.34.2	Toys intended for children at least 3 years old but less than 8 years of age that contain a loose small ball are subject to the requirements of 16 CFR 1500.19.	---	P
4.35	Pompoms	---	N
4.36	Hemispheric-Shaped Objects	---	N
4.37	Yo Yo Elastic Tether Toys	---	N
4.38	Magnets	---	P
4.39	Jaw Entrapment in Handles and Steering Wheels	---	N
4.40	Expanding Materials	---	N
4.41	Toy Chests	---	N
4.41.1	Lid Support	---	N
4.41.2	Hinge Line Clearance	---	N
4.41.3	Closures	---	N
4.41.4	Ventilation	---	N
4.41.5	Toy chests shall comply with the requirements listed in 7.3 for safety labeling and 6.8 for accompanying instructional literature.	---	N
5	Labeling Requirements	---	P
6	Instructional Literature	---	P

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TEST REPORT

ASTM F963			
Clause	Requirement – Test	Result – Remark	Verdict
7	Producer's Markings	---	P

Abbreviation : P = Pass ; N = Not Applicable

Note: All TEST RESULTS ARE ONLY VALID FOR THE SAMPLES BEING TESTED.

(2) Heavy Elements in Paint/Similar Surface Coating Materials & Heavy Metal in Substrate Materials

**Product: SNAP BAND SILICONE SUCTION CUP FIDGET TOY,
SPIKEY BRACELET FIDGET TOY,
FIDGET POPPER SEA ANIMALS KEYCHAIN ,
CATERPILLAR WIGLY RAINBOW FIDGET TOY,
BALL FIDGET POPPER ,**

model: G16256,G16257,G16258.G16259,G16260

TEST REPORT

ASTM F963-17, Clause 4.3.5.1 – Heavy Elements in Paint/Similar Surface Coating Materials

Method: With reference to CPSC-CH-E1003-09.1 - Standard Operating Procedure for Determining Heavy Metal in Paint and Other Similar Surface Coatings

Sample Description		Result (mg/kg)	Maximum Allowable Limit (mg/kg)
		Lead (Pb)	
No.1*	Soft plastic/Yellow coating/Red coating (mixed)	N.D.	90
No.2*	Soft plastic/Green coating/Pink coating (mixed)	N.D.	90
No.3*	Soft plastic/White coating/Orange coating (mixed)	N.D.	90
No.4*	Soft plastic/Blue coating/Purple coating (mixed)	N.D.	90

- Note :
- The method detect limit is 2 mg/kg
 - N.D. = not detected (<MDL)
 - The tested part of the sample was specified by client.
 - * The samples was/were analyzed on behalf of the applicant as mixing sample in one testing. The above results was/were only given as the informality value.

Soluble Heavy Metals Content

Method: With reference to ASTM F963-17 Clause 8.3

Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)

Element	Pb	Cd	Cr	Hg	Se	As	Ba	Sb	Mass of trace Amount	
Maximum Limit (mg/kg)	90	75	60	60	500	25	1000	60		
Sample Description	Result (mg/kg)								(gram)	
No.5*	Orange coating	<5	<5	<5	<5	<5	<3	<5	<5	/
No.6*	White coating	<5	<5	<5	<5	<5	<3	<5	<5	/
No.7*	Black coating	<5	<5	<5	<5	<5	<3	<5	<5	/
No.8*	Blue coating	<5	<5	<5	<5	<5	<3	<5	<5	/
No.9*	Red coating	<5	<5	<5	<5	<5	<3	<5	<5	/
No.10*	Yellow coating	<5	<5	<5	<5	<5	<3	<5	<5	/
No.11*	Pink coating	<5	<5	<5	<5	<5	<3	<5	<5	/
No.12*	Green coating	<5	<5	<5	<5	<5	<3	<5	<5	/

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TEST REPORT

- Note :
1. Pb = Lead, Cd = Cadmium, Cr= Chromium, Hg= Mercury
Se = Selenium, As = Arsenic, Ba = Barium, Sb = Antimony
 2. <= less than
 3. 1mg/kg=1ppm=0.0001%
 4. Results of soluble elements shown are of the adjusted analytical results.
 5. The tested part of the sample was specified by client.
 - 6.* The samples was/were analyzed on behalf of the applicant as mixing sample in one testing. The above results was/were only given as the informality value.

Dark brown soft plastic

ASTM F963-17, Clause 4.3.5.2 – Heavy Metal in Substrate Materials

Method (non-metallic materials): With reference to CPSC-CH-E1002-08.1 - Standard Operation Procedure for Determining Total Lead (Pb) in Non-Metal Children Product

Sample Description		Result (mg/kg)	Maximum Allowable Limit (mg/kg)
		Lead (Pb)	
No.13*	Soft plastic/Yellow coating/Red coating (mixed)	N.D.	100
No.14*	Soft plastic/Green coating/Pink coating (mixed)	N.D.	100
No.15*	Soft plastic/White coating/Orange coating (mixed)	N.D.	100
No.16*	Soft plastic/Blue coating/Purple coating (mixed)	N.D.	100

- Note :
1. The method detect limit is 2 mg/kg
 2. N.D. = not detected (<MDL)
 3. The tested part of the sample was specified by client.
 - 4.* The samples was/were analyzed on behalf of the applicant as mixing sample in one testing. The above results was/were only given as the informality value.

TEST REPORT

Method: With reference to ASTM F963-17 Clause 8.3

Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)

Element	Pb	Cd	Cr	Hg	Se	As	Ba	Sb	Mass of trace Amount	
Maximum Limit (mg/kg)	90	75	60	60	500	25	1000	60		
Sample Description	Result (mg/kg)								(gram)	
No.17*	Red plastic	<5	<5	<5	<5	<5	<3	<5	<5	/
No.18*	Green plastic	<5	<5	<5	<5	<5	<3	<5	<5	/
No.19*	Orang plastic	<5	<5	<5	<5	<5	<3	<5	<5	/
No.20*	Yellow plastic	<5	<5	<5	<5	<5	<3	<5	<5	/
No.21*	Blue plastic	<5	<5	<5	<5	<5	<3	<5	<5	/
No.22*	Purple plastic	<5	<5	<5	<5	<5	<3	<5	<5	/
No.23*	Yellow soft plastic	<5	<5	<5	<5	<5	<3	<5	<5	/
No.24*	Red soft plastic	<5	<5	<5	<5	<5	<3	<5	<5	/
No.25*	Black soft plastic	<5	<5	<5	<5	<5	<3	<5	<5	/
No.26*	Pink soft plastic	<5	<5	<5	<5	<5	<3	<5	<5	/
No.27*	Green soft plastic	<5	<5	<5	<5	<5	<3	<5	<5	/
No.28*	Purple soft plastic	<5	<5	<5	<5	<5	<3	<5	<5	/
No.29*	Blue soft plastic	<5	<5	<5	<5	<5	<3	<5	<5	/
No.30*	White soft plastic	<5	<5	<5	<5	<5	<3	<5	<5	/

- Note :
1. Pb = Lead, Cd = Cadmium, Cr= Chromium, Hg= Mercury
Se = Selenium, As = Arsenic, Ba = Barium, Sb = Antimony
 2. <= less than
 3. 1mg/kg=1ppm=0.0001%
 4. Results of soluble elements shown are of the adjusted analytical results.
 5. The tested part of the sample was specified by client.

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TEST REPORT

APPENDIX

PHOTO OF THE SUBMITTED SAMPLE(S)



Packaging - G16256



Packaging - G16256

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TEST REPORT

APPENDIX

PHOTO OF THE SUBMITTED SAMPLE(S)



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Packaging - G16260

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TEST REPORT

APPENDIX

PHOTO OF THE SUBMITTED SAMPLE(S)



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TEST REPORT

**NO.G16256
MADE IN CHINA**

Marking 1

**NO.G16257
MADE IN CHINA**

Marking 2

**NO.G16258
MADE IN CHINA**

Marking 3

**NO.G16259
MADE IN CHINA**

Marking 4

**NO.G16260
MADE IN CHINA**

Marking 5

TEST REPORT



Marking 1



Marking 2

END OF REPORT