

Test Report

No. CANEC1411034901

Date: 16 Jul 2014

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DONGGUAN QI LONG (KAIFENG) ELECTRICITY CO.,LTD
YE WU INDUSTRIAL AREA MEI LING DA LING SHAN TOWN DONGGUAN
CHINA

The following sample(s) was/were submitted and identified on behalf of the clients as : PVC environmental protection materials

SGS Job No. : CP14-036882 - SZ
Client Ref. Info. : color mixture,white,black,blue,red,orange
Date of Sample Received : 09 Jul 2014
Testing Period : 09 Jul 2014 - 16 Jul 2014
Test Requested : Selected test(s) as requested by client.
Test Method : Please refer to next page(s).
Test Results : Please refer to next page(s).

Signed for and on behalf of
SGS-CSTC Ltd.



Almay Gao
Approved Signatory



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SGS-CSTC Standards Technical Services Co., Ltd.
Guangzhou Branch / 广州分公司 / Chemical Laboratory

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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	CAN14-110349.001	White plastic grains A+black plastic grains B+blue plastic grains C+red plastic grains D+orange plastic grains E

Remarks :

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

Elementary Analysis

Test Method : With reference to CPSC CH E1002 08.3.Determination of Lead by ICP-OES.

<u>Test Item(s)</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Lead (Pb)	%(w/w)	0.002	ND
Cadmium (Cd)	%(w/w)	0.0005	ND

Notes :

Composite test has been performed and the result is calculated using the minimum sample weight.

Phthalates

Test Method : With reference to CPSC-CH-C1001-09.3, analysis was performed by GC-MS

<u>Test Item(s)</u>	<u>CAS NO</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Di-n-hexyl Phthalate (DnHP)	84-75-3	%(w/w)	0.005	ND

Concentration of phthalates in components of toy product



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<u>Test Item(s)</u>	<u>CAS NO</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Dibutyl Phthalate (DBP)	84-74-2	%(w/w)	0.005	ND
Benzylbutyl Phthalate (BBP)	85-68-7	%(w/w)	0.005	ND
Bis-(2-ethylhexyl) Phthalate (DEHP)	117-81-7	%(w/w)	0.005	ND

Concentration of phthalates in components of toy that can be placed in the mouth or childcare article

<u>Test Item(s)</u>	<u>CAS NO</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Diisodecyl Phthalate (DIDP)	26761-40-0 / 68515-49-1	%(w/w)	0.005	ND
Diisononyl Phthalate (DINP)	28553-12-0 / 68515-48-0	%(w/w)	0.005	ND

Notes :

Composite test has been performed and the result is calculated using the mixed sample weight.



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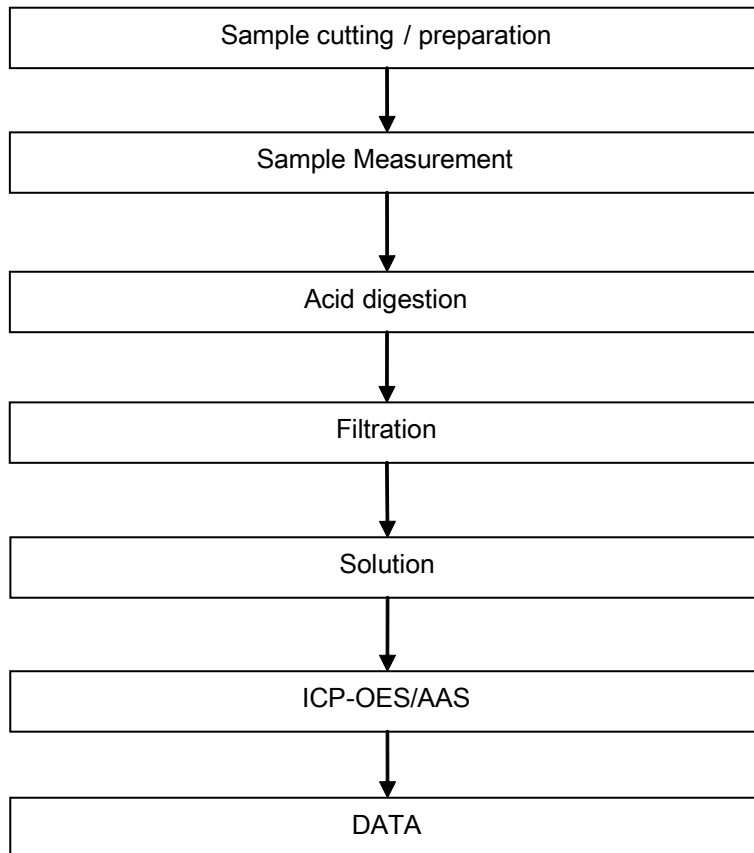
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ATTACHMENTS

Elementary Testing Flow Chart

- 1) Name of the person who made testing : Bruce Xiao
- 2) Name of the person in charge of testing : Bella Wang



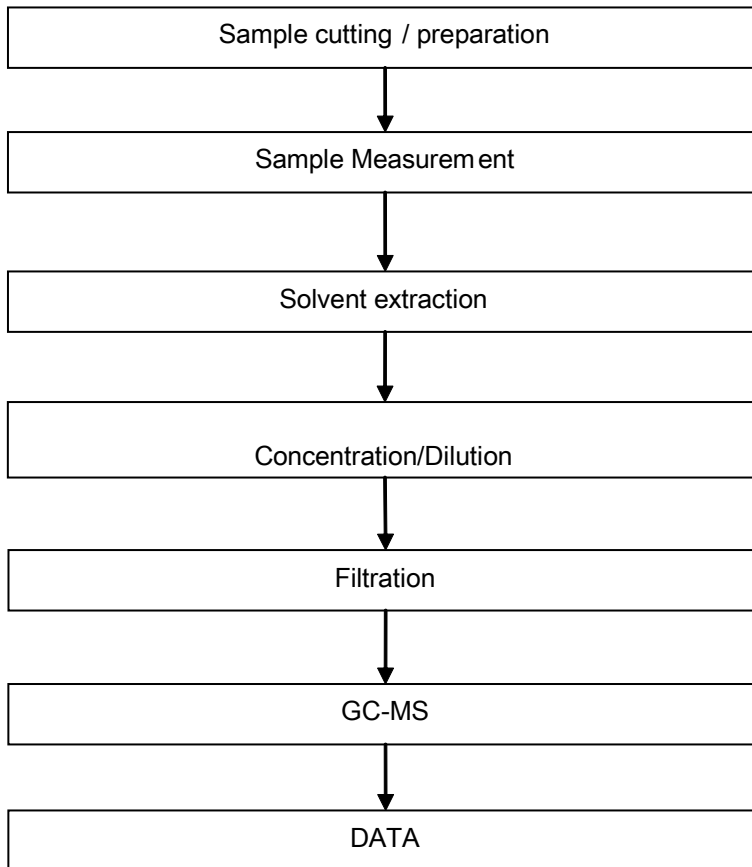
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Phthalates Testing Flow Chart

- 1) Name of the person who made testing: Sunny Hu
- 2) Name of the person in charge of testing: Cutey Yu

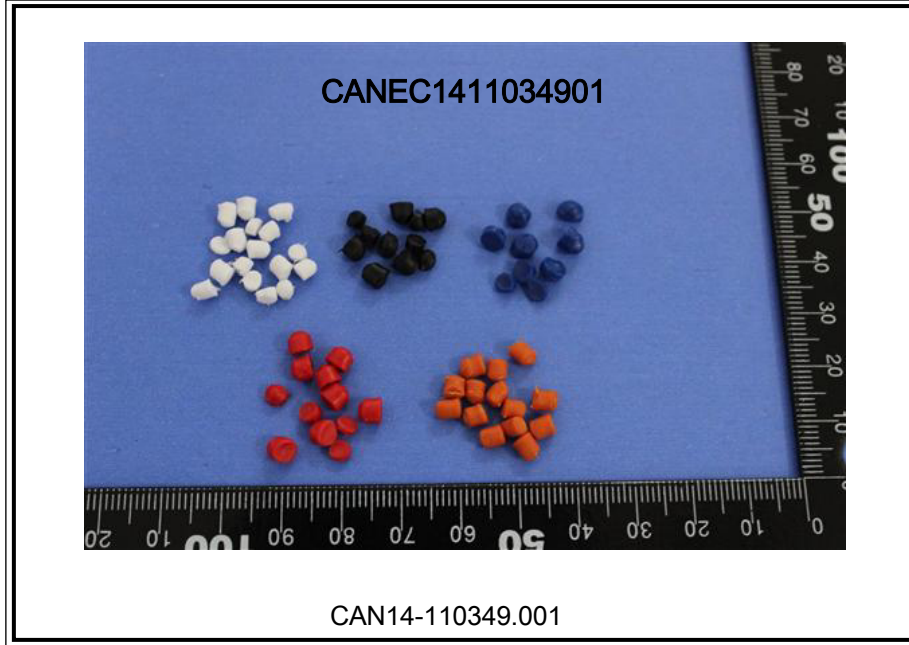


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*** End of Report ***