



**Test Report**

No.: GZ0901001308/CHEM

Date: JAN 13, 2009

Page 1 of 8

SUNDELIGHT INDUSTRIAL LTD.  
NANGANG DADAOZHONG ROAD, PINGBEI, PINGZHOU, NANHAI, CHINA

The following sample(s) was/were submitted and identified on behalf of the applicant as SIPPY CUP, BABY BOTTLE, PACIFIER

SGS Ref No. : GZHGR2009000383

Client Reference Information : Style/Item No.: SIP001~, BOT4000~, BOT8000~, PAC001~

Buyer : I.D. GEAR. INC. 35 ARGONAUT, SUITE #B2, ALISO VIE  
JO, CA 92656 775-337-6888PH

Supplier : SUNDELIGHT INDUSTRIAL LTD.

Manufacturer : SUNDELIGHT INDUSTRIAL LTD.

Country of Origin : CHINA

Country of Destination : UNITED STATES

Sample Receiving Date : JAN 07, 2009

Testing Period : JAN 07, 2009 TO JAN 13, 2009

Test Requested : For compliance with lead in accessible substrate materials and phthalates content in US Public Law 110-314 (Consumer Product Safety Improvement Act of 2008).

Test Results : Please refer to next page(s).

Result Summary :

Test item	Conclusion
Lead in accessible substrate materials	PASS
Phthalates	PASS

Signed for and on behalf of  
SGS-CSTC Ltd.

Huang Fang, Sunny  
Sr. Engineer

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Test Results :

**1) Lead in accessible substrate materials**

Method: Acid digestion followed by Atomic Absorption Spectrometry or Inductively Coupled Argon Plasma – Atomic Emission Spectrometry Analysis.

Test item	No.3	No.4	No.5	No.6	No.9	No.11	Permissible Limit**
Lead (Pb)	ND	ND	ND	ND	ND	ND	0.03 %
<b>Comment</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	---

Test item	No.12	No.13	No.14	No.15	No.16	No.17	Permissible Limit**
Lead (Pb)	ND	ND	ND	ND	ND	ND	0.03 %
<b>Comment</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	---

Test item	No.18	No.19	No.20	No.21	Permissible Limit**
Lead (Pb)	ND	ND	ND	ND	0.03 %
<b>Comment</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	---

\*\* Comment is based on the 0.03 % limit requirement, effective 14 August, 2009. The requirements for lead in substrate in children’s products is summarized below

Scope	Requirement	Effective date
Lead in substrate other than paint / similar surface coating material	≤ 0.06 %	10 February 2009
	≤ 0.03 %	14 August 2009
	≤ 0.01%	14 August 2011

Note : 1. % = percentage by weight  
 2. ND = not detected  
 3. Method Detection Limit = 0.0020%

Remark: Test was not conducted on test part No.1 ,No.2,No.7,No.8&No.10 due to insufficient sample size.

**3) Phthalates**

Method: With reference to ASTM D3421-75. Analysis was performed by Gas Chromatography / Mass Spectrometry.

**Toys and childcare articles**

Test item	No.3	No.4	No.5	No.6	Permissible Limit
Dibutyl Phthalate (DBP)	ND	ND	ND	ND	0.1%
Benzylbutyl Phthalate (BBP)	ND	ND	ND	ND	0.1%
Bis-(2-ethylhexyl) Phthalate (DEHP)	ND	ND	ND	0.015%	0.1%
<b>Comment</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	---

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Test item	No.9	No.11	No.12	No.13	Permissible Limit
Dibutyl Phthalate (DBP)	ND	ND	ND	ND	0.1%
Benzylbutyl Phthalate (BBP)	ND	ND	ND	ND	0.1%
Bis-(2-ethylhexyl) Phthalate (DEHP)	0.005%	0.007%	0.007%	0.005%	0.1%
<b>Comment</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	---

Test item	No.14	No.15	No.16	No.17	Permissible Limit
Dibutyl Phthalate (DBP)	ND	ND	ND	ND	0.1%
Benzylbutyl Phthalate (BBP)	ND	ND	ND	ND	0.1%
Bis-(2-ethylhexyl) Phthalate (DEHP)	0.009%	0.007%	0.005%	ND	0.1%
<b>Comment</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	---

Test item	No.18	No.19	No.20	No.21	Permissible Limit
Dibutyl Phthalate (DBP)	ND	ND	ND	ND	0.1%
Benzylbutyl Phthalate (BBP)	ND	ND	ND	ND	0.1%
Bis-(2-ethylhexyl) Phthalate (DEHP)	ND	ND	ND	ND	0.1%
<b>Comment</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	---

**Toys that can be placed in the mouth and childcare articles**

Test item	No.3	No.4	No.5	No.6	Permissible Limit
Diisononyl Phthalate (DINP)	ND	ND	ND	ND	0.1%
Di-n-octyl Phthalate (DNOP)	ND	ND	ND	ND	0.1%
Diisodecyl Phthalate (DIDP)	ND	ND	ND	ND	0.1%
<b>Comment</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	---

Test item	No.9	No.11	No.12	No.13	Permissible Limit
Diisononyl Phthalate (DINP)	ND	ND	ND	ND	0.1%
Di-n-octyl Phthalate (DNOP)	ND	ND	ND	ND	0.1%
Diisodecyl Phthalate (DIDP)	ND	ND	ND	ND	0.1%
<b>Comment</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	---

Test item	No.14	No.15	No.16	No.17	Permissible Limit
Diisononyl Phthalate (DINP)	ND	ND	ND	ND	0.1%
Di-n-octyl Phthalate (DNOP)	ND	ND	ND	ND	0.1%
Diisodecyl Phthalate (DIDP)	ND	ND	ND	ND	0.1%
<b>Comment</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	---

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Test item	No.18	No.19	No.20	No.21	Permissible Limit
Diisononyl Phthalate (DINP)	ND	ND	ND	ND	0.1%
Di-n-octyl Phthalate (DNOP)	ND	ND	ND	ND	0.1%
Diisodecyl Phthalate (DIDP)	ND	ND	ND	ND	0.1%
<b>Comment</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	<b>PASS</b>	---

- Note :
1. % = percentage by weight
  2. ND = not detected
  3. Method Detection Limit for each of DBP, BBP, DEHP and DNOP = 0.003%
  4. Method Detection Limit for each of DINP and DIDP = 0.01%
  5. Effective Date = 10 February 2009

Remark: Test was not conducted on test part No.1, No.2, No.7~No.8 & No.10 due to insufficient sample size.

Sample Description :

- No.1 Green coating on part (pacifier)
- No.2 Yellow coating on part (pacifier)
- No.3 White part (pacifier)
- No.4 Brown part (pacifier)
- No.5 Green part (cup, bottle)
- No.6 White part (cup, bottle)
- No.7 Black part (cup, bottle)
- No.8 Red part (cup, bottle)
- No.9 Brown part (cup, bottle)
- No.10 Dk-yellow part (cup, bottle)
- No.11 Beige part (cup, bottle)
- No.12 Gray part (cup, bottle)
- No.13 Blue part (cup, bottle)
- No.14 Dk-brown part (cup, bottle)
- No.15 Mauve part (cup, bottle)
- No.16 Yellow part (cup, bottle)
- No.17 Transparent part (bottle)
- No.18 Transparent part (bottle nippler)
- No.19 Yellow part (cup bottle)
- No.20 Transparent part (cup)
- No.21 Green soft material (cup's cover & handle)

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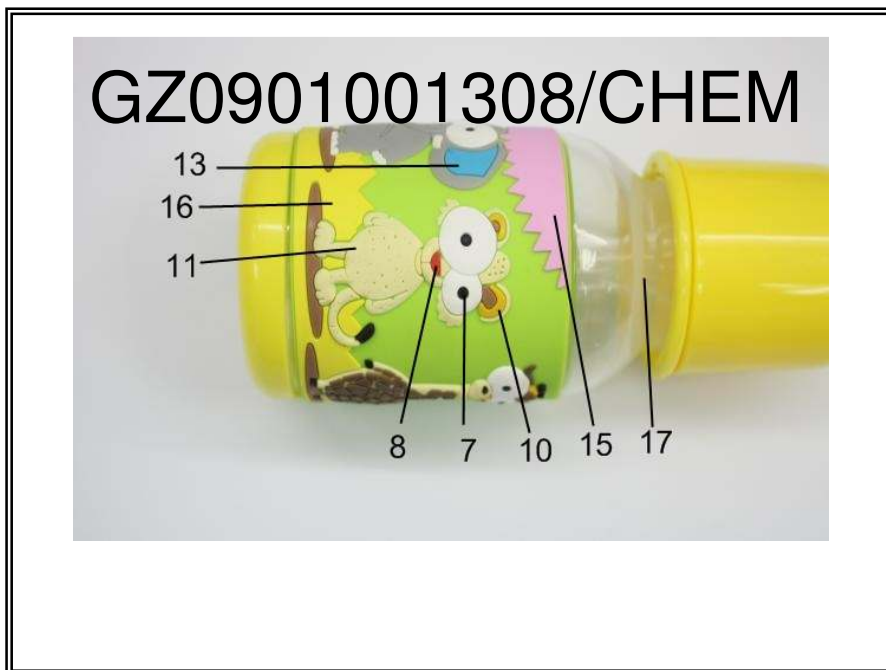
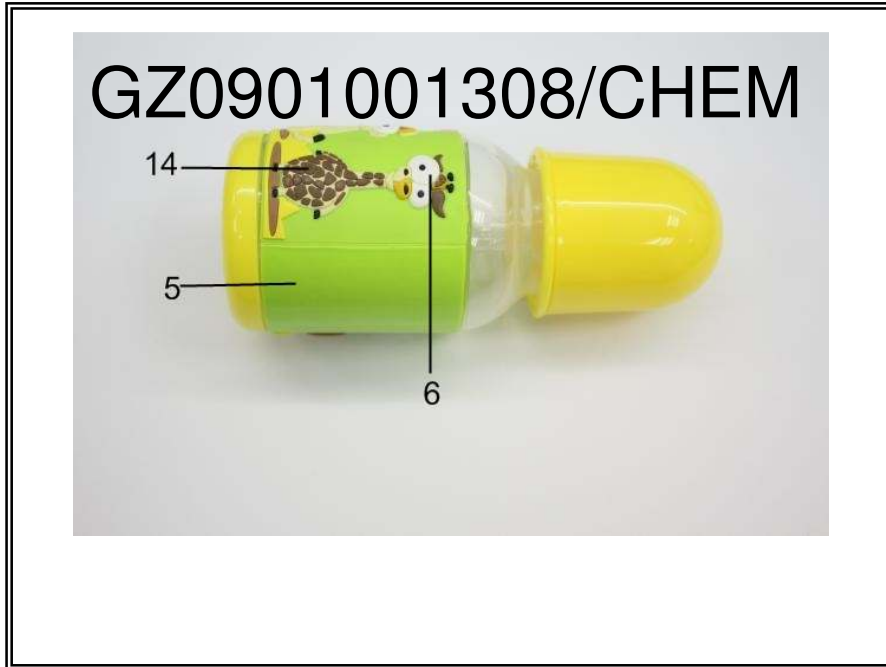


Sample photo :



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\*\*\* End of Report \*\*\*

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