



No.: GZ0601002504/CHEM

Date: JAN 16, 2006

Page 1 of 2

HENG GANG SI LIAN CARRY ON METAL & ELECTRIC FACTORY (A SUBSIDIARY OF CARRY ON ELECTRIC CO., LTD.) 5 FULISHI ROAD, SI LIAN, PAIBANG VILLAGE, HENGGANG TOWN, SHENZHEN 518115 P.R. CHINA

Report on the submitted sample said to be PVC INSULATED FLEXIBLE CABLES AND WIRES

SGS Ref No.

GZ060100521EC-4.4

Item No.

: H03VV-F 3G0.75mm2 (THE COMPONENT MATERIAL OF THE FOLLOWING ITEM NO. PRODUCTS IS SIMILAR, THE ITEM NO. PRODUCTS ARE AS FOLLOWS:H03VV-F 2X0.5-0.75mm², H03VV-F 3G0.5-0.75 mm², H03VVH2-F 2X0.5-0.75 mm2, H05VV-F 2X0.75-1.5 mm2, H05VV-F 3G0.75-1.5 mm2 H05VVH2-F 2X0.75-1.0 mm2, H05VVH2-F 2X0.5 mm2, H03VH7-H 1X0.5 mm2)

Sample Receiving Date

: JAN 10, 2006

Testing Period

: JAN 10, 2006 TO JAN 16, 2006

Test Requested

- : (1) As specified by client, to determine the Lead, Cadmium, Mercury & Hexavalent Chromium content in the submitted sample.
 - (2) Determination of PBBs (Polybrominated Biphenyls), PBDEs (Polybrominated Diphenylethers) of the submitted sample.

Test Method

- : (1) Lead content With reference to EPA method 3050B: 1996 / other acid digestion. Cadmium content - With reference to BS EN1122: 2001 method B / other acid digestion. Mercury content - With reference to EPA 3052: 1996 / 7473: 1998 / other acid digestion. Hexavalent Chromium content - With reference to EPA 3060A: 1996 & EPA 7196A 1992. Analysis was performed by Atomic Absorption Spectrometer / Inductively Coupled Plasma Atomic Emission Spectrometer (ICP-AES) / Direct Mercury analyzer / UV-VIS Spectrophotometer
 - (2) With reference to EPA 3540C / 3550C. Analysis was performed by GC/MS.

Results

Please refer to next page.

Signed for and on behalf of SGS-CSTC Ltd.

Zhang Li, Amy Sr. Engineer

issued by the Company subject to its General Conditions of Service printed overleaf or attached. Said Conditions are also feet or are accessible at www.sgs.com. Attention is drawn to the limitations of liability, indemnification and jurisdictional policies shown in this Test Report refer only to the sample(s) tested unless otherwise stated and such sample(s) are retained st Report shall not be reproduced except in full, without written approval of the Company.

437368

中国+广州-经济技术开发区科学城科珠路198号 邮编-510663 (36-20)82155555 (36-20)82575*13



No. GZ0601002504/CHEM

Date JAN 16, 2006

Page 2 of 2

Results:

(1)	No.1	No.2	No.3	No.4
Lead Content (Pb) (ppm)	45	7	4	3
Cadmium Content (Cd)	N.D.	N.D.	N.D.	ND
Mercury Content (Hg)	N.D	N.D.	ND	ND
Hexavalent Chromium Content [Cr(VI)]	N.D.	N.D.	N.D.	N.D.

Note: - N.D. = Not Detected (< 2 ppm)

- ppm = mg/kg

(2)

	No.1	No.2	No.3	No.4
Flame Retardants				
Polybrominated Biphenyls (PBBs)				
Monobromobiphenyl	N.D.	N.D.	N.D	N.D
Dibromobiphenyl	N.D	N.D	N.D.	ND.
Tribromobiphenyl	N.D.	N.D.	N.D.	ND
Tetrabromobiphenyl	N.D.	N.D.	N.D.	N.D.
Pentabromobiphenyl	N.D	N.D.	N.D.	ND
Hexabromobiphenyl	N.D	N.D.	N.D.	N.D.
Heptabromobiphenyl	N.D.	N.D.	N.D.	N.D.
Octabromobiphenyl	N.D	N.D.	N.D.	N.D.
Nonabromodiphenyl	N.D.	N.D.	N.D.	N.D
Decabromodiphenyl	N.D.	N.D.	N.D.	N.D.
Polybrominated Diphenylethers (PBDEs)				
Monobromodiphenyl ether	N.D.	N.D.	N.D.	N.D.
Dibromodiphenyl ether	N.D.	N.D.	N.D.	N.D.
Tribromodiphenyl ether	N.D	N.D.	N.D.	N.D.
Tetrabromodiphenyl ether	N.D.	ND.	ND.	N.D
Pentabromodiphenyl ether	N.D.	N.D.	ND.	ND
Hexabromodiphenyl ether	N.D	N.D.	N.D.	N.D.
Heptabromodiphenyl ether	N.D.	N.D.	N.D.	N.D
Octabromodiphenyl ether	N.D	ND	N.D.	N.D.
Nonabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.
Decabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.

Note: - N.D. = Not Detected (< 5 ppm)

- ppm = mg/kg

Sample Description:

No 1 Black plastic w/ white printing (cable jacket)

No 2 Blue plastic (wire insulation)

No 3 Yellow/green plastic (wire insulation)

No 4 Brown plastic (wire insulation).

*** End of Report ***

ssued by the Company subject to its General Conditions of Service printed overleaf or attached. Said Conditions are also or are accessible at www.sgs.com. Attention is drawn to the limitations of liability, indemnification and jurisdictional policies ulls shown in this Test Report refer only to the sample(s) tested unless otherwise stated and such sample(s) are retained it Report shall not be reproduced except in full, without written approval of the Company,

GZCM 4373117



No.: GZ0601002501/CHEM

Date: JAN 16, 2006

Page 1 of 2

HENG GANG SI LIAN CARRY ON METAL & ELECTRIC FACTORY
(A SUBSIDIARY OF CARRY ON ELECTRIC CO., LTD.)
5F FULISHI ROAD, SI LIAN. PAIBANG VILLAGE, HENGGANG TOWN, SHENZHEN 518115 P.R.CHINA

Report on the submitted sample said to be NON-REWIREABLE POWER CORD

SGS Ref No.

: GZ060100521EC-4.1

Item No.

CO-101 (THERE IS SIMILAR COMPONENT MATERIAL OF THE

FOLLOWING ITEM NO. PRODUCTS. CO-102, CO-103, CO-104,

CO-101/AC, CO-105, CO-008 AND S/R)

Sample Receiving Date

; JAN 10, 2006

Testing Period

: JAN 10, 2006 TO JAN 16, 2006

Test Requested

: (1) As specified by client, to determine the Lead, Cadmium, Mercury & Hexavalent Chromium content in the submitted sample.

(2) Determination of PBBs (Polybrominated Biphenyls), PBDEs (Polybrominated Diphenylethers) of the submitted sample.

Test Method

: (1) Lead content - With reference to EPA method 3050B: 1996 / other acid digestion. Cadmium content - With reference to BS EN1122: 2001 method B / other acid digestion. Mercury content - With reference to EPA 3052: 1996 / 7473: 1998 / other acid digestion. Hexavalent Chromium content - With reference to EPA 3060A: 1996 & EPA 7196A: 1992. Analysis was performed by Atomic Absorption Spectrometer / Inductively Coupled Plasma Atomic Emission Spectrometer (ICP-AES) / Direct Mercury analyzer / UV-VIS Spectrophotometer.

(2) With reference to EPA 3540C / 3550C, Analysis was performed by GC/MS.

Results

: Please refer to next page

Signed for and on behalf of SGS-CSTC Ltd.

Zhang Li, Amy. Sr. Engineer

This Teaching is issued by the Company subject to its General Conditions of Service printed overleaf or attached. Said Conditions are also available upon remark or are accessible at www.sgs.com. Attention is drawn to the limitations of liability, indemnification and jurisdictional policies the first the partial shown in this Test Report refer only to the sample(s) tested unless otherwise stated and such sample(s) are retained to 30 days and This flest Report shall not be reproduced except in full, without written approval of the Company

中国·广州·经济技术开发区科学城科珠路198号 邮编:510663 (186-20)82155655 [(86-20)8207511] e sps crima@sps com

Member of SGS Group (Societe, Generale de Surveillance)



No GZ0601002501/CHEM

Date JAN 16, 2006

Page 2 of 2

Results

(1)

Black plastic (plug overmold)

ND

Cadmium Content (Cd) Mercury Content (Hg)

N.D

Hexavalent Chromium Content [Cr(VI)]

ND

Note - N.D = Not Detected (< 2 ppm)

- ppm = mg/kg

Lead Content (Pb)(ppm)

(2)

	Black plastic (plug overmold)
Flame Retardants	
Polybrominated Biphenyls (PBBs)	
Monobromobiphenyl	N.D.
Dibromobiphenyl	N.D.
Tribromobiphenyl	N.D.
Tetrabromobiphenyl	N.D.
Pentabromobiphenyl	N.D.
Hexabromobiphenyl	N.D.
Heptabromobiphenyl	N.D.
Octabromobiphenyl	N.D.
Nonabromodiphenyl	N.D.
Decabromodiphenyl	N.D.
Polybrominated Diphenylethers (PBDEs)
Monobromodiphenyl ether	N.D.
Dibromodiphenyl ether	N D
Tribromodiphenyl ether	N.D.
Tetrabromodiphenyl ether	N.D.
Pentabromodiphenyl ether	N.D.
Hexabromodiphenyl ether	N.D.
Heptabromodiphenyl ether	N.D.
Octabromodiphenyl ether	N.D.
Nonabromodiphenyl ether	N.D.
Decabromodiphenyl ether	N.D.

Note - N D = Not Detected (< 5 ppm) - ppm = mg/kg

*** End of Report ***

issued by the Company subject to its General Conditions of Service printed overleaf priattached. Said Conditions are also for are accessible at www.sgs.com. Attention is drawn to the limitations of liability, indemnification and jurisdictional policies ults shown in this Test Report refer only to the sample(s) tested unless otherwise stated and such sample(s) are retained it Report shall not be reproduced except in full, without written approval of the Company

GZCM THTENH

HE KEDAD Raid SCENTED For Gangon, Economic Discreptor Complet Complete Complete, Orne 51881 1 (86-20)82 (98550 - 1)88-27(87075111)



No.: GZ0601002502/CHEM

Date: JAN 16, 2006

Page 1 of 2

HENG GANG SI LIAN CARRY ON METAL & ELECTRIC FACTORY (A SUBSIDIARY OF CARRY ON ELECTRIC CO., LTD.) 5F FULISHI ROAD, SI LIAN, PAIBANG VILLAGE, HENGGANG TOWN, SHENZHEN 518115 P.R. CHINA

Report on the submitted sample said to be NON-REWIREABLE POWER CORD

SGS Ref No.

: GZ060100521EC-4.2

Item No.

: CO-001 (THERE IS SIMILAR COMPONENT MATERIAL OF THE

FOLLOWING ITEM NO. PRODUCTS. CO-003, CO-002, CO-004, CO-005, CO-006, CO-007, CO-009, CO-010, CO-004R, CO-002/AC, CO-018/AC, CO-019/AC, CO-016, CO-013, CO-013R, CO-014, CO-012, CO-015, CO-301, CO-302, CO-201, CO-202, CO-206, CO-401, CO-402, CO-003/AC, CO-002/AC, CO-104/DC, CO-105/DC, CO-106/DC, CO-123/DC, CO-124/DC, CO-

101/CN, CO-102/CN, CO-111/CN AND S/R)

Sample Receiving Date

JAN 10, 2006

Testing Period

: JAN 10, 2006 TO JAN 16, 2006

Test Requested

- : (1) As specified by client, to determine the Lead, Cadmium, Mercury & Hexavalent Chromium content in the submitted sample.
 - (2) Determination of PBBs (Polybrominated Biphenyls), PBDEs (Polybrominated Diphenylethers) of the submitted sample.

Test Method

- : (1) Lead content With reference to EPA method 3050B: 1996 / other acid digestion Cadmium content - With reference to BS EN1122: 2001 method B / other acid digestion. Mercury content - With reference to EPA 3052: 1996 / 7473: 1998 / other acid digestion. Hexavalent Chromium content - With reference to EPA 3060A: 1996 & EPA 7196A: 1992. Analysis was performed by Atomic Absorption Spectrometer / Inductively Coupled Plasma Atomic Emission Spectrometer (ICP-AES) / Direct Mercury analyzer / UV-VIS Spectrophotometer.
 - (2) With reference to EPA 3540C / 3550C. Analysis was performed by GC/MS.

Results

: Please refer to next page.

Signed for and on behalf of SGS-CSTC Ltd.

Zhang Li, Amy Sr Engineer

issued by the Company subject to its General Conditions of Service printed overleaf or attached. Said Conditions are also upon result or are accessible at www.sgs.com. Attention is drawn to the limitations of liability, indemnification and junisdictional policies o therein. The wults shown in this Test Report refer only to the sample(s) tested unless otherwise stated and such sample(s) are retained st Report shall not be reproduced except in full, without written approval of the Company.



No. GZ0601002502/CHEM

Date JAN 16, 2006

Page 2 of 2

Results:

(1)

Black plastic (plug overmold)

Lead Content (Pb) (ppm) Cadmium Content (Cd) Mercury Content (Hg)

N.D. ND

Hexavalent Chromium Content [Cr(VI)]

ND

Note - N.D. = Not Detected (< 2 ppm)

- ppm = mg/kg

(2)

	Black plastic (plug overmold)			
Flame Retardants				
Polybrominated Biphenyls (PBBs)				
Monobromobiphenyl	N.D.			
Dibromobiphenyl	N D			
Tribromobiphenyl	N D			
Tetrabromobiphenyl	N.D.			
Pentabromobiphenyl	N D			
Hexabromobiphenyl	N D			
Heptabromobiphenyl	N.D.			
Octabromobiphenyl	N D			
Nonabromodiphenyl	N.D.			
Decabromodiphenyl	N.D.			
Polybrominated Diphenylethers (PBDEs)			
Monobromodiphenyl ether	ND			
Dibromodiphenyl ether	N.D.			
Tribromodiphenyl ether	N.D.			
Tetrabromodiphenyl ether	N.D.			
Pentabromodiphenyl ether	N.D.			
Hexabromodiphenyl ether	N.D.			
Heptabromodiphenyl ether	N.D.			
Octabromodiphenyl ether	N.D.			
Nonabromodiphenyl ether	N D			
Decabromodiphenyl ether	N.D.			

Note - N.D. = Not Detected (< 5 ppm) - ppm = mg/kg

" End of Report "

ssued by the Company subject to its General Conditions of Service printed overleaf or attached. Said Conditions are also or large accessible at www.sgs.com. Attention is drawn to the limitations of liability, indemnification and junsdictional policies. ults shown in this Test Report refer only to the sample(s) tested unless otherwise stated and such sample(s) are retained st Report shall not be reproduced except in full, without written approval of the Company

GZCM 4 19146



No GZ0601002503/CHEM

Date, JAN 16, 2006

Page 1 of 2

HENG GANG SI LIAN CARRY ON METAL & ELECTRIC FACTORY (A SUBSIDIARY OF CARRY ON ELECTRIC CO., LTD.) 5F FULISHI ROAD, SI LIAN, PAIBANG VILLAGE, HENGGANG TOWN, SHENZHEN 518115 P.R. CHINA

Report on the submitted sample said to be PVC INSULATED FLEXIBLE CABLES AND WIRES

SGS Ref No

GZ060100521EC-4.3

Item No.

SJT 18AWGX3C (THERE IS SIMILAR THE COMPONENT MATERIAL

OF THE FOLLOWING PRODUCTS SPT-1, SPT-2, NISPT-1, NISPT-2. SPT-1W, SPT-2W, SVT, SJT, ST, SJTW, STW, STOW).

Sample Receiving Date

JAN 10, 2006

Testing Period

JAN 10, 2006 TO JAN 16, 2006

Test Requested

: (1) As specified by client, to determine the Lead, Cadmium, Mercury & Hexavalent Chromium content in the submitted sample.

(2) Determination of PBBs (Polybrominated Biphenyls), PBDEs (Polybrominated Diphenylethers) of the submitted sample

Test Method

(1) Lead content - With reference to EPA method 3050B 1996 / other acid digestion Cadmium content - With reference to BS EN1122: 2001 method B / other acid digestion Mercury content - With reference to EPA 3052 1996 / 7473 1998 / other acid digestion Hexavalent Chromium content - With reference to EPA 3060A 1996 & EPA 7196A 1992 Analysis was performed by Atomic Absorption Spectrometer / Inductively Coupled Plasma Atomic Emission Spectrometer (ICP-AES) / Direct Mercury analyzer / UV-VIS Spectrophotometer.

(2) With reference to EPA 3540C / 3550C. Analysis was performed by GC/MS

Results

Please refer to next page.

Signed for and on behalf of SGS-CSTC Ltd.

Zhang Li, Am Sr Engineer

issued by the Company subject to its General Conditions of Service printed overleaf or attached. Said Conditions are also for are accessible at www.sgs.com. Attention is drawn to the limitations of liability, indemnification and jurisdictional policies ults shown in this Test Report refer only to the sample(s) tested unless otherwise stated and such sample(s) are retained st Report shall not be reproduced except in full, without written approval of the Company

GZCM 147291

19 NOT SEE SCENTED for Guargine Economic Received Developed June Sungaria, Diversities 1, 188-20-821-55555. 11 (88-21-8207511) 中国。广州、经济技术开发区科学城科珠路198号 部编 510661 1:75-708755555 1:75-708755511)



No.: GZ0601002503/CHEM

Date: JAN 16, 2006

Page 2 of 2

Results

(1)	Nort	No 2	No.2	North
	No.1	INO.2	No.3	No 4
Lead Content (Pb)(ppm)	10	4	3	N.D.
Cadmium Content (Cd)	N.D.	N.D.	N.D.	N.D.
Mercury Content (Hg)	N.D.	N.D.	N.D.	N.D.
Hexavalent Chromium Content [Cr(VI)]	N.D.	N.D.	N.D.	N.D.

Note: - N.D. = Not Detected (< 2 ppm)

-ppm = mg/kg

	No.1	No.2	No.3	No.4
Flame Retardants			1-111111	
Polybrominated Biphenyls (PBBs)				
Monobromobiphenyl	N.D.	N.D.	N.D.	N.D.
Dibromobiphenyl	- N.D.	N.D.	N D	N.D.
Tribromobiphenyl	N.D.	N.D.	N.D.	N.D.
Tetrabromobiphenyl	N.D.	N.D.	N.D.	N.D.
Pentabromobiphenyl	N.D.	N.D.	N.D.	N.D.
Hexabromobiphenyl	N.D.	N.D.	N.D.	N.D.
Heptabromobiphenyl	N.D.	N.D.	N.D.	N.D.
Octabromobiphenyl	N.D.	N.D.	N.D.	N.D.
Nonabromodiphenyl	N.D.	N.D.	N.D.	N.D.
Decabromodiphenyl	N.D.	N.D.	N.D.	N.D
Polybrominated Diphenylethers (P	BDEs)			
Monobromodiphenyl ether	N.D.	N.D.	N.D.	N.D.
Dibromodiphenyl ether	N.D.	N.D.	N.D.	N.D.
Tribromodiphenyl ether	N.D.	N.D.	N.D.	N.D.
Tetrabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.
Pentabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.
Hexabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.
Heptabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.
Octabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.
Nonabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.
Decabromodiphenyl ether	N.D.	N.D.	N.D.	N.D.

Note: - N.D. = Not Detected (< 5 ppm)

- ppm = mg/kg

Specimen description:

No 1 Black plastic w/ white printing (cable jacket)

No.2 White plastic (wire insulation)

No 3 Black plastic (wire insulation)

No 4 Green plastic (wire insulation)

... End of Report ...

issued by the Company subject to its General Conditions of Service printed overleaf or attached. Said Conditions are also for are accessible at www.sgs.com. Attention is drawn to the limitations of liability, indemnification and junisdictional policies. sults shown in this Test Report refer only to the sample(s) tested unless otherwise stated and such sample(s) are retained st Report shall not be reproduced except in full, without written approval of the Company.

GZCM

156-523-4-Raid SCEMESHPin Guargeto, Economy & Technology Devision em Satro, Europeau Chris 11960 1 (88-20)82155555. 1 (86-20)8207511-3 中国,广州,经济技术开发区科学城科珠路198号 邮编;510663 1(88.20,82155555 (186.20)82075113