

Test Report

No.: GZSCR050316271/LP

Date: MAR 31, 2005

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GWO CHANG MULTI-PRODUCTS CORPORATION LIMITED DA LI DISTRICT, QINGXI ZHEN, DONGGUAN, GUANGDONG

Report on the submitted sample said to be 180UH 5V/1A

SGS Ref No.

: SZ050304674EC-5.1

Sample Receiving Date

: MAR 25, 2005

Testing Period

: MAR 25, 2005 TO MAR 30, 2005

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 - In house method, with reference to EPA method 3050B: 1996.

Cadmium content - In house method, with reference to BS EN1122: 2001 method B.

Mercury content - In house method, with reference to EPA 3052: 1996.

Hexavalent Chromium content – with reference to EPA 3060A & EPA 7196A. Analysis was performed by Atomic Absorption Spectrometer and Inductively Coupled Plasma Atomic Emission Spectrometer (ICP-AES) / UV-VIS Spectrophotometer.

(2) With reference to SGS in-house method. Analysis was performed by GC/MS.

RESULTS

: Please refer to next page.

Signed for and on behalf of SGS-CSTC Ltd.

He Xiaoyan, Jane Tech. Manager

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Results:

(1)	No.1	No.2	No.3
Lead Content (Pb) (ppm)	5	78	5
Cadmium Content (Cd)	N.D.	N.D.	N.D.
Mercury Content (Hg)	N.D.	N.D.	N.D.
Hexavalent Chromium Content [Cr(VI)]	N.D.	N.D.	N.D.

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

-ppm = mg/kg

(2)

Flame Retardants	No.1	No.2	No.3	Detection Limit (ppm)	
Polybrominated Biphenyls (PBBs)					
Monobromobiphenyl	N.D.	N.D.	N.D.	5	
Dibromobiphenyl	N.D.	N.D.	N.D.	5	
Tribromobiphenyl	N.D.	N.D.	N.D.	5	
Tetrabromobiphenyl	N.D.	N.D.	· N.D.	5	
Pentabromobiphenyl	N.D.	N.D.	N.D.	5	
Hexabromobiphenyl	N.D.	N.D.	N.D.	5	
Heptabromobiphenyl	N.D.	N.D.	N.D.	5	
Octabromobiphenyl	N.D.	N.D.	N.D.	5	
Nonabromodiphenyl	N.D.	N.D.	N.D.	5	
Decabromodiphenyl	N.D.	N.D.	N.D.	5	
Polybrominated Diphenylether (PBDEs)					
Monobromodiphenyl ether	N.D.	N.D.	N.D.	5	
Dibromodiphenyl ether	N.D.	N.D.	N.D.	5	
Tribromodiphenyl ether	N.D.	N.D.	N.D.	5	
Tetrabromodiphenyl ether	N.D.	N.D.	N.D.	5	
Pentabromodiphenyl ether	N.D.	N.D.	N.D.	5	
Hexabromodiphenyl ether	N.D.	N.D.	N.D.	5	
Heptabromodiphenyl ether	N.D.	N.D.	N.D.	5	
Octabromodiphenyl ether	N.D.	N.D.	N.D.	5	
Nonabromodiphenyl ether	N.D.	N.D.	N.D.	5	
Decabromodiphenyl ether	N.D.	N.D.	N.D.	5	

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

-ppm = mg/kg

Specimen Description:

No.1 Black ring

No.2 Silvery metal pin

No.3 Coppery metal wire

*** End of Report ***

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