

No. SH6073080/CHEM

Date: Jun. 20, 2006

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Report on the submitted sample said to be NCR CB.

SGS Ref No.

: SHEC0060629667-1

Model No.

: NCR CB

Material Lot No

: PAPER

: N106052304-1

Sample Receiving Date: Jun.15, 2006

Testing Period

: Jun.15 -20, 2006

Test Requested

: 1) To determine the Cadmium Content in the submitted sample.

2) To determine the Lead Content in the submitted sample.

3) To determine the Mercury Content in the submitted sample.

4) To determine the Hexavalent Chromium Content on the submitted sample.

5) To determine the PBBs(Polybrominated biphenyls) PBBEs(PBDEs) (Polybrominated biphenyl ethers) Content of the submitted sample.

Test Method

: 1) With reference to BS EN 1122:2001, Method B, or other acid digestion. Analysis was performed by Inductively Coupled Argon Plasma-Atomic Emission Spectrometry (ICP-AES) or Atomic Absorption Spectrometry.

2) With reference to EPA Method 3050B/ 3051/ 3052, or other acid digestion Analysis was performed by Inductively Counted Argon Plasma-Atomic Emission Spectrometry (ICP-AES) or Atomic Absorption Spectrometry.

3) With reference to US EPA 3052 or other acid digestion, Analysis was performed by

Inductively Coupled Argon Plasma - Atomic Emission Spectrometry (ICP-AES) or US EPA7473 Analysis was performed by Hg Analyzer.

4) With reference to EPA Method 3060A & 7196A.

The samples were alkaline digested by using EPA Method 3060A, and then

analyzed by using Colorimetric method 7196A.

5) With reference to USEPA 8081A/8270D/3540C/3550C, Analysis was performed by GĆ-MS/

Test Results

Please refer to next page

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Ella Zhang

Sr. Section Head

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Date: Jun. 20, 2006

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Test Results

No.	<u>ltem</u>	Unit	DL	<u>A</u>
1	Cadmium (Cd)	mg/kg	2	N.D.
2	Lead (Pb)	mg/kg	2	N.D.
3	Mercury (Hg)	mg/kg	2	N.D.
4	Hexavalent Chromium (Cr VI)	mg/kg	2	N.D.
	Polybrominated biphenyls (PBBs)			
İ	Monobromobiphenyl	mg/kg	5	N.D.
	Dibromobiphenyl	mg/kg	5	N.D.
	Tribromobiphenyl	mg/kg	. 5	N.D.
	Tetrabromobiphenyl	mg/kg	5	N.D.
	Pentabromobiphenyl	mg/kg	5	N.D.
	Hexabromobiphenyl	mg/kg	5 .	N.D.
	Heptabromobiphenyl	mg/kg	5	W.D.
	Octabromobiphenyl	mg/kg	-5	N.D.
	Nonabromobiphenyl	mg/kg	5	N.D.
	Decabromobiphenyl	ng/kg	5)	N.D.
	Polybrominated biphenyl ethers ( PBBEs(PBDEs) )	7	<i></i>	
	Monobromobiphenyl ether	mg/kg	5	N.D.
	Dibromobiphenyl ether	mg/kg\	\5	N.D.
	Tribromobiphenyl ether	mg/kg	5	N.D.
· .	Tetrabromobiphenyl ether	mg/kg	5	N.D.
1.	Pentabrom obiphenyl ether	mg/kg	5	N.D.
1.1	Hexabromobiphenyl ether	mg/kg	5	N.D.
	Heptabromokiphenyl ether	mg/kg	5	N.D.
	Octabromobiphenyl ether	mg/kg	5	N.D.
	Nonabromobiphenyl ether	mg/kg	5	N.D.
	Decabromobiphenyl ether	mg/kg	5	N.D.

Sample Appearance Description(Photo see appendix):

A. White paper

Note : 1mg/kg=1ppm=0.0001%

DL= Detection Limit N.D. = Not detected

Not Detected is reported when the reading is less than detection limit value.

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

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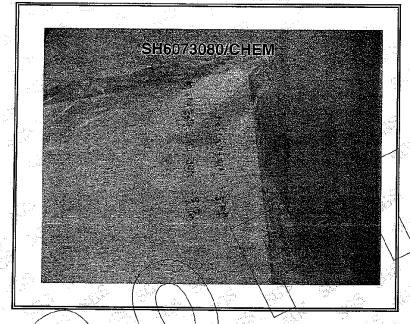
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No. SH6073080/ CHEM

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## PHOTO APPENDIX



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No. SH6073084/CHEM

Date: Jun. 20, 2006

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Report on the submitted sample said to be NCR CFB

SGS Ref No.

: SHEC0060629667-3

Model No.

: NCR CFB : PAPER

Material Lot No

: N106052002-4

Testing Period

Sample Receiving Date: Jun.15, 2006 : Jun.15 -20, 2006

Test Requested

- : 1) To determine the Cadmium Content in the submitted sample.
- 2) To determine the Lead Content in the submitted sample.
- 3) To determine the Mercury Content in the submitted sample.
- 4) To determine the Hexavalent Chromium Content on the submitted sample.
- 5) To determine the PBBs(Polybrominated biphenyls) RBBEs(RBDEs) (Polybrominated biphenyl ethers) Content of the submitted sample.

Test Method

- : 1) With reference to BS EN 1122:2001, Method B, or other acid digestion. Analysis was performed by Inductively Goupled Argon Plasma-Atomia Emission Spectrometry (ICP-AES) or Atomic Absorption Spectrometry.
- 2) With reference to EPA Method 3050B/ 3051/ 3052, or other acid digestion Analysis was performed by Inductively Coupled Argon Plasma-Atomic Emission
- Spectrometry (ICP-AES) or Atomic Absorption Spectrometry.

  3) With reference to US EPA 3052 or other acid digestion, Analysis was performed by Inductively Coupled Argon Plasma - Atomic Emission Spectrometry (ICP-AES) or DS EPA7473 Analysis was performed by Hg Analyzer.
- With reference to EPA Method 3060A & 7196A.

The samples were alkaline digested by using EPA Method 3060A, and then analyzed by using Colorimetric method 7196A.

5) With reference to USEPA 8081A/8270D/3540C/3550C, Analysis was performed by -GC-MS.

Test Results

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Sr. Section Head

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No. SH6073084/CHEM

Date: Jun. 20, 2006

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Test Results

No.	ltem	Unit	DL	Α
1	Cadmium (Cd)	mg/kg	2	N.D.
2	Lead (Pb)	mg/kg	2	N.D.
3	Mercury (Hg)	mg/kg	2	N.D.
4	Hexavalent Chromium (Cr VI)	mg/kg	2	N.D.
	Polybrominated biphenyls (PBBs)			
5	Monobromobiphenyl	mg/kg	5	N.D.
	Dibromobiphenyl	mg/kg	5	N.D.
	Tribromobiphenyl	mg/kg	5	N.D.
	Tetrabromobiphenyl	mg/kg	5	N.D.
	Pentabromobiphenyl	mg/kg	5	N.D.
	Hexabromobiphenyl	mg/kg	5 <	N.D.
	Heptabromobiphenyl	mg/kg	5	N.D.
	Octabromobiphenyl	mg/kg	5	N.B.
	Nonabromobiphenyl	mg/kg~	5	N.D.
	Decabromobiphenyl	mg/kg	) 5	N.D.
	Polybrominated biphenyl ethers ( PBBEs(RBDEs) )	\	<i></i>	
	Monobromobiphenyl ether	mg/(kg	5	N.D.
	Dibromobiphenyl ether	mg/kg	\ 5	N.D.
	Tribromobiphenyl ether	mg/kg	5	N.D.
	Tetrabromobiphenyl ether	mg/kg	. 5	N.D.
	Pentabromobiphenyl ether	mg/kg	5,	N.D.
	Hexabromobiphenyl ether	mg/kg	5	N.D.
	Heptabromobiphenylether	mg/kg	5	N.D.
	Octabromobiphenyl ether	mg/kg	5	N.D.
	Nonabromobiphenyl ether	mg/kg	5	N,D.
	Decabromobiphenyl ether	mg/kg	5	N.D.

Sample Appearance Description(Photo see appendix):

A.: White paper with blue

Note: 1mg/kg=1ppm=0.0001% DL= Detection Limit

N.D. = Not detected

Not Detected is reported when the reading is less than detection limit value

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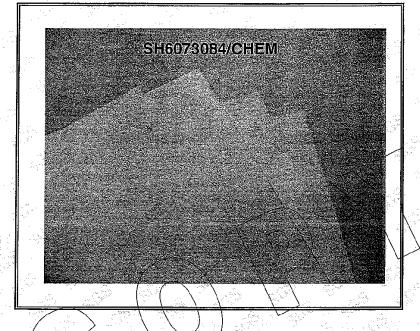
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## PHOTO APPENDIX



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No. SH6073082/CHEM

Date: Jun. 20, 2006

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Report on the submitted sample said to be NCR CF

SGS Ref No.

: SHEC0060629667-2

Model No.

: NCR CF : PAPER

Material Lot No

: N106051302-1

Sample Receiving Date: Jun.15, 2006

Testing Period

: Jun.15 -20, 2006

Test Requested

- : 1) To determine the Cadmium Content in the submitted sample.
- 2) To determine the Lead Content in the submitted sample.
- 3) To determine the Mercury Content in the submitted sample.
- 4) To determine the Hexavalent Chromium Content on the submitted sample.
- 5) To determine the PBBs(Polybrominated biphenyls) PBREs(PBQEs) (Polybrominated biphenyl ethers) Content of the submitted sample.

Test Method

- : 1) With reference to BS EN 1122:2001, Method B, or other acid digestion. Analysis was performed by Inductively Coupled Argon Plasma-Atomic Emission Spectrometry (ICP-AES) or Atomic Absorption Spectrometry.
- 2) With reference to EPA-Method 3050B( 3051/ 3052, or other acid digestion Analysis was performed by Inductively Coupled Argon Plasma-Atomic Emission Spectrometry/(ICP-AES) or Atomic Absorption Spectrometry.
- 3) With reference to ΨS EPA 3052 or other acid digestion, Analysis was performed by Inductively Coupled Argor Plasma – Atomic Emission Spectrometry (ICP-AES) or US EPA7473 Analysis was performed by Hg Analyzer.
  4) With reference to EPA Method 3060A & 7196A.

The samples were alkaline digested by using EPA Method 3060A, and then

analyzed by using Colorimetric method 7196A.

5) With reference to USEPA 8081A/8270D/3540C/3550C, Analysis was performed by GC∕MS.

Test Results

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## SGS

**Test Report** 

No. \$H6073082/CHEM

Date: Jun. 20, 2006

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Test Results

ICSLIVE	lest Results :					
No.	<u>Item</u>	Unit	DL	· <u>A</u>		
1	Cadmium (Cd)	mg/kg	2	N.D.		
2	Lead (Pb)	mg/kg	2	N.D.		
3	Mercury (Hg)	mg/kg	2	N.D.		
4	Hexavalent Chromium (Cr VI)	mg/kg	2	N.D.		
	Polybrominated biphenyls (PBBs)					
	Monobromobiphenyl	mg/kg	5	N.D.		
	Dibromobiphenyl	mg/kg	5	N.D.		
	Tribromobiphenyl	mg/kg	5	N.D.		
	Tetrabromobiphenyl	mg/kg	5	N.D.		
	Pentabromobiphenyl	mg/kg	5	N.D.		
	Hexabromobiphenyl	mg/kg	5	N.B.		
	Heptabromobiphenyl	mg/kg	5	N.D.		
	Octabromobiphenyl	mg/kg	- E	N.D.		
	Nonabromobiphenyl	mg/kg	5	N.D.		
5	Decabromobiphenyl	mg/kg	5	N.D.		
J -	Polybrominated biphenyl ethers ( PBBEs(PBDEs) )	+	/	·		
	Monobromobiphenyl ether	mg/kg	<b>\( 5</b>	N.D.		
	Dibromobiphenyl ether	mg/kg	₹	N.D.		
	Tribromobiphenyl ether	mg/kg	5	N.D.		
	Tetrabromobiphenyl ether	mg/kg	5	N.D.		
	Pentabrombbipt enyl ether	mg/kg	5	N.D.		
	Hexabromobiphenyl ether	mg/kg	5	N.D.		
	Heptabromobiphenyl ether	mg/kg	5	N.D.		
	Octabromobiphenyl ether	mg/kg	5	N.D.		
	Nonabromobiphenyl ether	mg/kg	5	N.D.		
	Decabromobiphenyl ether	mg/kg	5	N.D.		

Sample Appearance Description(Photo see appendix):
A. White paper

Note: 1mg/kg=1ppm=0.0001%

DL= Detection Limit N.D. = Not detected

Not Detected is reported when the reading is less than detection limit value.

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

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