

No. CANEC0902040701

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Date: 23 Apr 2009
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Page 1 of 6

SHENZHEN BEEKIN TECHNOLOGY CO.,LTD 2ND FLOOR,BLOCK B,C1 BUILDING,HUAFENG SECOND INDUSTRIAL ZONE,HANGCHENG ROAD,GUSHU,XIXIANG TOWN,BAOAN,SHENZHEN CHINA

The following sample(s) was/were submitted and identified on behalf of the clients as : Nonwovens Paper(Cleanroom Non-woven Wiper)

SGS Job No. Client Reference Information	:	11763232 - SZ ITEM-0134 材料: Nonwoven Paper 样品颜色: white
SGS Internal Reference No.	:	2.1
Date of Sample Received	:	21 Apr 2009
Testing Period	:	21 Apr 2009 - 22 Apr 2009
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.

unit

Sunny Huang|黄昉 Lab Sr. Supervisor|部门高级主管

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Test Report	No. CANEC0902040701	Date: 23 Apr 2009	Page 2 of 6
Test Results: ID for specimen 1 Description for specimen 1	:CAN09-020407.001 :White sheet		
Elementary Analysis			

Test Item(s)	Unit	Test Method (Reference)	Result	MDL
Cadmium (Cd)	mg/kg	IEC 62321:2008, ICP-OES	N.D.	2
Lead (Pb)	mg/kg	IEC 62321:2008, ICP-OES	N.D.	2
Mercury (Hg)	mg/kg	IEC 62321:2008, ICP-OES	N.D.	2
Hexavalent Chromium (CrVI) by alkaline extraction	mg/kg	IEC 62321:2008, UV-Vis	N.D.	2

Note:

1. mg/kg = ppm2. N.D. = Not Detected (< MDL) 3. MDL = Method Detection Limit

Flame Retardants

Test Item(s)	Unit	Test Method (Reference)	Result	MDL
Sum of PBBs	mg/kg	-	N.D.	-
Monobromobiphenyl	mg/kg	IEC 62321:2008, GC-MS	N.D.	5
Dibromobiphenyl	mg/kg	IEC 62321:2008, GC-MS	N.D.	5
Tribromobiphenyl	mg/kg	IEC 62321:2008, GC-MS	N.D.	5
Tetrabromobiphenyl	mg/kg	IEC 62321:2008, GC-MS	N.D.	5
Pentabromobiphenyl	mg/kg	IEC 62321:2008, GC-MS	N.D.	5
Hexabromobiphenyl	mg/kg	IEC 62321:2008, GC-MS	N.D.	5
Heptabromobiphenyl	mg/kg	IEC 62321:2008, GC-MS	N.D.	5
Octabromobiphenyl	mg/kg	IEC 62321:2008, GC-MS	N.D.	5
Nonabromobiphenyl	mg/kg	IEC 62321:2008, GC-MS	N.D.	5
Decabromobiphenyl	mg/kg	IEC 62321:2008, GC-MS	N.D.	5
Sum of PBDEs	mg/kg	-	N.D.	-
Monobromodiphenyl ether	mg/kg	IEC 62321:2008, GC-MS	N.D.	5
Dibromodiphenyl ether	mg/kg	IEC 62321:2008, GC-MS	N.D.	5
Tribromodiphenyl ether	mg/kg	IEC 62321:2008, GC-MS	N.D.	5
Tetrabromodiphenyl ether	mg/kg	IEC 62321:2008, GC-MS	N.D.	5
Pentabromodiphenyl ether	mg/kg	IEC 62321:2008, GC-MS	N.D.	5
Hexabromodiphenyl ether	mg/kg	IEC 62321:2008, GC-MS	N.D.	5
Heptabromodiphenyl ether	mg/kg	IEC 62321:2008, GC-MS	N.D.	5
Octabromodiphenyl ether	mg/kg	IEC 62321:2008, GC-MS	N.D.	5
Nonabromodiphenyl ether	mg/kg	IEC 62321:2008, GC-MS	N.D.	5
Decabromodiphenyl ether ##	mg/kg	IEC 62321:2008, GC-MS	N.D.	5

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No. CANEC0902040701

Date: 23 Apr 2009

Page 3 of 6

Note:

1. mg/kg = ppm

2. N.D. = Not Detected (< MDL)

3. MDL = Method Detection Limit

4. "-" = Not regulated

5. ## = The exemption of DecaBDE in polymeric application according 2005/717/EC was overruled by the European Court of Justice by its decision of 01.04.2008. Subsequently DecaBDE is included in the sum of PBDE after 01.07.2008

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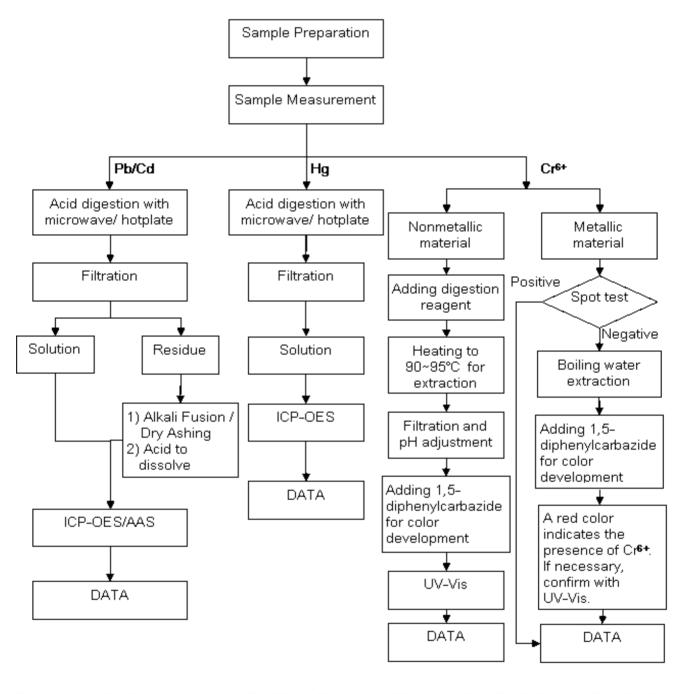
Date: 23 Apr 2009

Page 4 of 6

ATTACHMENTS

Testing Flow Chart

- 1) Name of the person who made measurement: Luke Xu / Lily Lee
- 2) Name of the person in charge of measurement: Adams Yu / Leo Wang
- 3) These samples were dissolved totally by pre-conditioning method according to below flow chart (Cr6+ test method excluded) .



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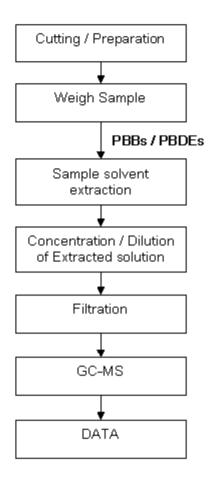
Date: 23 Apr 2009

Page 5 of 6

Testing Flow Chart

1) Name of the person who made measurement: Lina Tang

2) Name of the person in charge of measurement: Tina Zhao



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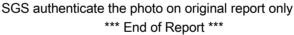
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No. CANEC0902040701 Date: 23 Apr 2009 Page 6 of 6

Sample photo:





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