

No. TSNEC1100154601

Date: 26 Apr 2011

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MENNIE CANADA LIMITED

5145 STEELES AVE WEST, UNIT 3,TORONTO, ONTARIO,CANADA

The following sample(s) was/were submitted and identified on behalf of the clients as: **GLASSFIBER INSECT SCREEN** 

SGS Job No. 1063977 - TJ

Date of Sample Received 21 Apr 2011

**Testing Period** 21 Apr 2011 - 26 Apr 2011

**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.

Reabeca Zhou

Approved Signatory

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Test Results:

ID for specimen 1 : TSN11-001546.001 Description for specimen 1 : black net(mix all)

### Heavy metal(s)

Test Item(s)	Unit	Test Method (Reference)	Result	MDL
Cadmium (Cd)	mg/kg	IEC 62321 Ed.1: 2008, ICP-OES	N.D.	2
Lead (Pb)	mg/kg	IEC 62321 Ed.1: 2008, ICP-OES	N.D.	2
Mercury (Hg)	mg/kg	IEC 62321 Ed.1: 2008, ICP-OES	N.D.	2
Hexavalent Chromium (CrVI) by	mg/kg	IEC 62321 Ed.1: 2008, UV-Vis	N.D.	2
alkaline extraction				

#### Note:

- 1. mg/kg = ppm
- 2. 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 Ed.1: 2008, GC-MS	N.D.	5
Dibromobiphenyl	mg/kg	IEC 62321 Ed.1: 2008, GC-MS	N.D.	5
Tribromobiphenyl	mg/kg	IEC 62321 Ed.1: 2008, GC-MS	N.D.	5
Tetrabromobiphenyl	mg/kg	IEC 62321 Ed.1: 2008, GC-MS	N.D.	5
Pentabromobiphenyl	mg/kg	IEC 62321 Ed.1: 2008, GC-MS	N.D.	5
Hexabromobiphenyl	mg/kg	IEC 62321 Ed.1: 2008, GC-MS	N.D.	5
Heptabromobiphenyl	mg/kg	IEC 62321 Ed.1: 2008, GC-MS	N.D.	5
Octabromobiphenyl	mg/kg	IEC 62321 Ed.1: 2008, GC-MS	N.D.	5
Nonabromobiphenyl	mg/kg	IEC 62321 Ed.1: 2008, GC-MS	N.D.	5
Decabromobiphenyl	mg/kg	IEC 62321 Ed.1: 2008, GC-MS	N.D.	5
Sum of PBDEs	mg/kg	-	N.D.	-
Monobromodiphenyl ether	mg/kg	IEC 62321 Ed.1: 2008, GC-MS	N.D.	5
Dibromodiphenyl ether	mg/kg	IEC 62321 Ed.1: 2008, GC-MS	N.D.	5
Tribromodiphenyl ether	mg/kg	IEC 62321 Ed.1: 2008, GC-MS	N.D.	5
Tetrabromodiphenyl ether	mg/kg	IEC 62321 Ed.1: 2008, GC-MS	N.D.	5
Pentabromodiphenyl ether	mg/kg	IEC 62321 Ed.1: 2008, GC-MS	N.D.	5
Hexabromodiphenyl ether	mg/kg	IEC 62321 Ed.1: 2008, GC-MS	N.D.	5
Heptabromodiphenyl ether	mg/kg	IEC 62321 Ed.1: 2008, GC-MS	N.D.	5
Octabromodiphenyl ether	mg/kg	IEC 62321 Ed.1: 2008, GC-MS	N.D.	5
Nonabromodiphenyl ether	mg/kg	IEC 62321 Ed.1: 2008, GC-MS	N.D.	5
Decabromodiphenyl ether	mg/kg	IEC 62321 Ed.1: 2008, GC-MS	N.D.	5

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#### Note:

- 1. mg/kg = ppm
- 2. N.D. = Not Detected (< MDL)
- 3. MDL = Method Detection Limit
- 4. "-" = Not regulated

The sample(s) was/were analyzed on behalf of the applicant as mixing sample in one testing. The above result(s) was/were only given as the informality value and only for reference.

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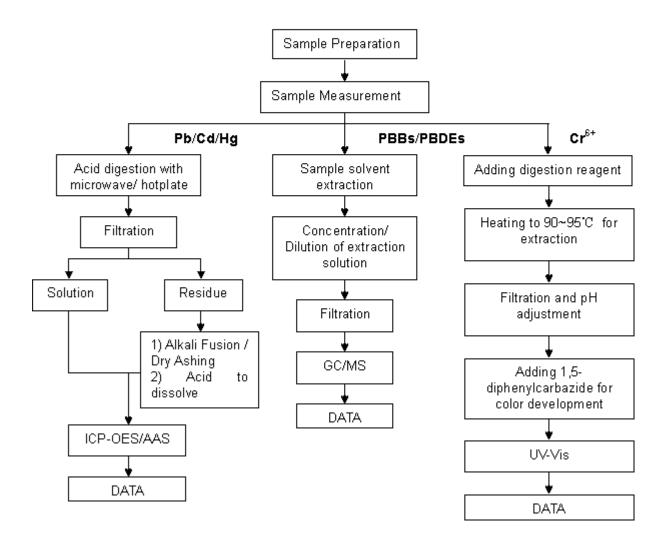
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### **ATTACHMENTS**

## Cd/Pb/Hg/Cr<sup>6+</sup>/PBBs&PBDEs Flow Chart

- Name of the person who made testing: Sky Shi/Aaron Wang/Winnie Zhang/Angell Yao
- Name of the person in charge of testing: Cindy Yin/Rex Zhu
- 3) These samples were dissolved totally by pre-conditioning method according to below flow chart. (Cr<sup>6+</sup> and PBBs/PBDEs test method excluded)



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## Sample photo:



SGS authenticate the photo on original report only \*\*\* End of Report \*\*\*

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