

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

MEDIUM WALL TUBING HRA2

SGS Job No. : 12701691 - SZ
SGS Internal Reference No. : 3.2
Date of Sample Received : 10 Sep 2010
Testing Period : 10 Sep 2010 - 15 Sep 2010
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.


Lucy Wu
Approved Signatory

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Test Report

No. CANEC1003911802

Date: 15 Sep 2010

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Test Results:

ID for specimen 1 : CAN10-039118.002
 Description for specimen 1 : Black tube

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

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