

Test Report

No. CANEC0700374204

Date: 18 Oct 2007

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SHENZHEN ARCHWAY ELECTRIC CO.,LTD
GONGXIAOSHE INDUSTRING ZONE,JIANSHE WEST ROAD,GONGMING TOWN BAO'AN
AREA,SHENZHEN
CHINA

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

SGS Job No. : 10619025 - SZ
SGS Internal Reference No. : 3.2
Date of Sample Received : 12 Oct 2007
Testing Period : 12 Oct 2007 - 17 Oct 2007

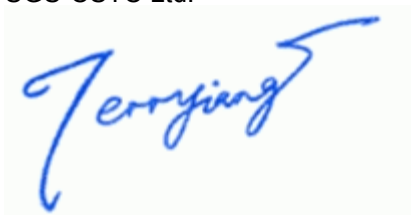
Test Requested : In accordance with the RoHS Directive 2002/95/EC, and its amendment directives.

Test Method : With reference to IEC 62321 Ed.1 111/54/CDV Procedures for the Determination of Levels of Regulated Substances in Electrotechnical Products
(1) Determination of Cadmium by ICP.
Determination of Lead by ICP.
Determination of Mercury by ICP.
(2) Determination of Hexavalent Chromium by Colorimetric Method.
(3) Determination of PBBs and PBDEs by GC-MS.

Test Results : Please refer to next page(s).

Conclusion : Based on the performed tests on submitted sample(s), the results **comply with** the RoHS Directive 2002/95/EC and its subsequent amendments.

Signed for and on behalf of
SGS-CSTC Ltd.



Jiang Yongping, Terry
Sr. Engineer

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Test results by chemical method (Unit : mg/kg)

Test Item(s)	Method (Refer to)	No.1	MDL	RoHS Limit
Cadmium(Cd)	(1)	N.D.	2	100
Lead (Pb)	(1)	N.D.	2	1000
Mercury (Hg)	(1)	N.D.	2	1000
Hexavalent Chromium (CrVI) by alkaline extraction	(2)	N.D.	2	1000
Sum of PBBs	(3)	N.D.	-	1000
Monobromobiphenyl	(3)	N.D.	5	
Dibromobiphenyl	(3)	N.D.	5	
Tribromobiphenyl	(3)	N.D.	5	
Tetrabromobiphenyl	(3)	N.D.	5	
Pentabromobiphenyl	(3)	N.D.	5	
Hexabromobiphenyl	(3)	N.D.	5	
Heptabromobiphenyl	(3)	N.D.	5	
Octabromobiphenyl	(3)	N.D.	5	
Nonabromobiphenyl	(3)	N.D.	5	
Decabromobiphenyl	(3)	N.D.	5	
Sum of PBDEs(Mono to Nona)(Note 4)	(3)	N.D.	-	1000
Monobromodiphenyl ether	(3)	N.D.	5	
Dibromodiphenyl ether	(3)	N.D.	5	
Tribromodiphenyl ether	(3)	N.D.	5	
Tetrabromodiphenyl ether	(3)	N.D.	5	
Pentabromodiphenyl ether	(3)	N.D.	5	
Hexabromodiphenyl ether	(3)	N.D.	5	
Heptabromodiphenyl ether	(3)	N.D.	5	
Octabromodiphenyl ether	(3)	N.D.	5	
Nonabromodiphenyl ether	(3)	N.D.	5	
Decabromodiphenyl ether	(3)	N.D.	5	
Sum of PBDEs(Mono to Deca)	(3)	N.D.	-	

Note :

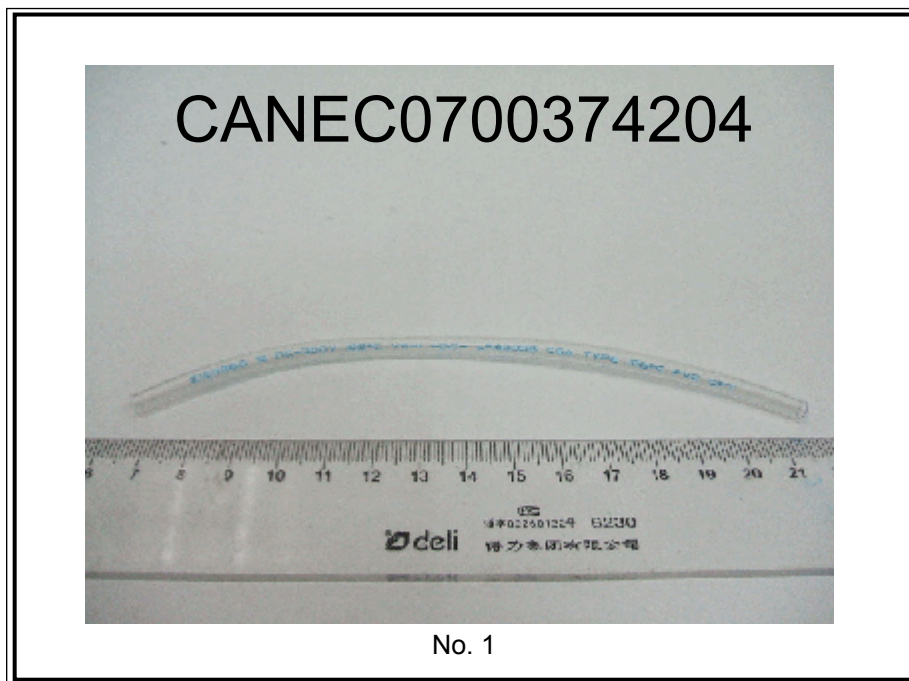
1. mg/kg = ppm
2. N.D. = Not Detected (< MDL)
3. MDL = Method Detection Limit
4. Sum of Mono to NonaBDE & according to 2005/717/EC DecaBDE is exempt.
5. "-" = Not regulated

Test Part Description

No. 1 Transparent plastic tube w/ blue printing

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Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***

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