

ZIPPY TECHNOLOGY CORP.

Report No. : CS/2006/20019A

10FL., NO. 50, MIN-CHYUAN ROAD, SHIN-TIEN

: 2006/02/07

CITY, TAIPEI HSIEN, TAIWAN, R. O. C.

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Date

The following merchandise was (were) submitted and identified by the client as:

Type of Product

: SWITCH

Style/Item No

: VMN/VK SERIES

Test Result : - Please see the next page -

This report is combined with 6 copies of report which provides by client

ned for and on behalf of SGS TAIWAN LTD.



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Test Result

PART NAME NO.1 : GOLDEN COLORED METAL(CE/2006/12615)
PART NAME NO.2 : GOLDEN COLORED METAL(CE/2006/12613)
PART NAME NO.3 : SILVER COLORED METAL(CE/2006/12616)
PART NAME NO.4 : SILVER COLORED METAL WIRE(CE/2006/12919)

PART NAME NO.5 : SILVER COLORED METAL WIRE(CE/2006/15915)

PART NAME NO.6 : BLACK PLASTIC PELLETS(CE/2006/15916)

				Result				
Test Item (s):	Unit	Method	MDL	No.1	No.2	No.3	No.4	No.5
Chromium VI (Cr+6)	ppm	UV-VIS(US EPA 7196A) after reference to US EPA 3060A.	2	N.D.	N.D.	N.D.	N.D.	N.D.
Cadmium (Cd)	ppm	ICP-AES after reference to EN 1122, method B:2001 or other acid digestion.	2	N.D.	N.D.	N.D.	N.D.	N.D.
Mercury (Hg)	ppm	ICP-AES after reference to US EPA 3052 or other acid digestion.	2	N.D.	N.D.	N.D.	N.D.	N.D.
Lead (Pb)	ppm	ICP-AES after reference to US EPA 3050B or other acid digestion.	2	15.1	15.4	N.D.	N.D.	N.D.

				Result No.6	
Test Item (s):	Unit	Method	MDL		
Chromium VI (Cr+6)	ppm	UV-VIS(US EPA 7196A) after reference to US EPA 3060A.	2	N.D.	
Cadmium (Cd)	ppm	ICP-AES after reference to EN 1122, method B:2001 or other acid digestion.	2	N.D.	
Mercury (Hg)	ppm	ICP-AES after reference to US EPA 3052 or other acid digestion.	2	N.D.	
Lead (Pb)	ppm	ICP-AES after reference to US EPA 3050B or other acid digestion.	2	8.8	



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				Result
Test Item (s):	Unit	Method	MDL	No.6
Monobromobiphenyl	%		0.0005	N.D.
Dibromobiphenyl	%		0.0005	N.D.
Tribromobiphenyl	%	With reference to	0.0005	N.D.
Tetrabromobiphenyl	%	USEPA3550C. Analysis was performed by	0.0005	N.D.
Pentabromobiphenyl	%		0.0005	N.D.
Hexabromobiphenyl	%		0.0005	N.D.
Heptabromobiphenyl	%	HPLC/DAD, LC/MS or GC/MS. (prohibited by	0.0005	N.D.
Octabromobiphenyl	%	2002/95/EC (RoHS),	0.0005	N.D.
Nonabromobiphenyl	%	83/264/EEC, and	0.0005	N.D.
Decabromobiphenyl	%	76/769/EEC)	0.0005	N.D.
Total PBBs (Polybrominated	%	, , ,	-	N.D.
biphenyls)/Sum of above				
Monobromobiphenyl ether	%		0.0005	N.D.
Dibromobiphenyl ether	%	1	0.0005	N.D.
Tribromobiphenyl ether	%		0.0005	N.D.
Tetrabromobiphenyl ether	%	With reference to	0.0005	N.D.
Pentabromobiphenyl ether	%	USEPA3540C or	0.0005	N.D.
Hexabromobiphenyl ether	%	USEPA3550C. Analysis	0.0005	N.D.
Heptabromobiphenyl ether	%	was performed by	0.0005	N.D.
Octabromobiphenyl ether	%	HPLC/DAD, LC/MS or	0.0005	N.D.
Nonabromobiphenyl ether	%	GC/MS. (prohibited by	0.0005	N.D.
Decabromobiphenyl ether	%	2002/95/EC (RoHS),	0.0005	N.D.
Total PBBEs(PBDEs)	%	83/264/EEC, and	-	N.D.
(Polybrominated biphenyl		76/769/EEC)		
ethers)/Sum of above				
Total of Mono to Nona-	%		-	N.D.
brominated biphenyl ether. (Note 4)				
(More +)				

- NOTE: (1) N.D. = Not detected (<MDL)
 - (2) ppm = mg/kg
 - (3) MDL = Method Detection Limit
 - (4) Decabromodiphenyl ether (DecaBDE) in polymeric applications is exempted by Commission Decision of 13 Oct 2005 amending Directive 2002/95/EC notified under document 2005/717/EC.
 - (5) PBBEs=PBDEs=Polybrominated Diphenyl Ethers=PBDOs=PBBOs.
 - (6) " " = Not Regulation
 - (7) " --- " = Not Applicable



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PART NAME NO.1



PART NAME NO.2



PART NAME NO.3



PART NAME NO.4



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PART NAME NO.5



PART NAME NO.6

