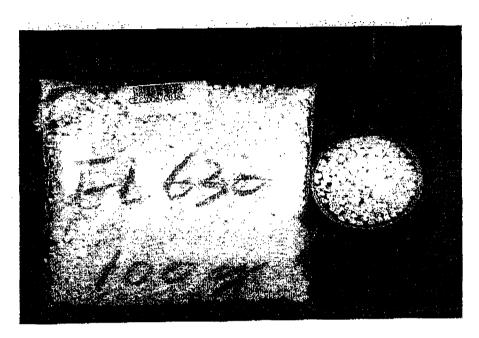


No : CE/2006/C0382 Date: 2006/12/11

Page: 4 of 4

DSM ENGINEERING PLASTICS





** End of Report **



No.: GZ0605064879/CHEM

Date: MAY 18, 2006

Page 1 of 2

CHUNG SUNG COLOUR LIMITED YUWU INDUSTRIAL AREA, DONGCHENG TOWN, DONGGUAN CITY, GUANGDONG, CHINA

Report on the submitted sample said to be P501, P508, P518, P538, P548, P558

SGS Ref No.

: SZ060419976RS-15.7

Sample Receiving Date

: MAY 09, 2006

Testing Period

: MAY 09, 2006 TO MAY 15, 2006

Test Requested

: (1) As specified by client, to determine the Lead, Cadmium, Mercurý & Hexavalent Chromium content in the submitted sample.

(2) Determination of PBBs (Polybrominated Biphenyls), PRDEs (Rolybrominated)

Diphenylethers) of the submitted sample.

Test Method

: (1) Lead content - With reference to ERA method 3050B: 1996 / other acid/digestion Cadmium content - With reference to BS €M122/ 2001 method B (otber acid digestion.) Mercury content, - With reference to BPA 3052; #996 / 7473, 1998 / other acid digestion. Hexavalent Chromium content - With reference to EPA 3060A: 1996 & EPA 7196A: 1992. Analysis was performed by Atomic Absorption Spectrometer / Inductively Coupled Plasma Atomic Erhission\Spectrometer (ICP-AES) / Direct Mercury analyzer / UV-VIS

Spectrophotometek, (2) With reference to ERA 3540C / 3550C. Analysis was performed by GC/MS.

Results

Please refer to next page.

Signed for and on behalt of SGS-CSTC Ltd.

Zhang Li, Amy Sr. Engineer

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No.: GZ0605064879/CHEM

Date: MAY 18, 2006

Page 2 of 2

Results .

(1)

Item	Unit	MDL	Black powder
Lead Content (Pb)	ppro	2	N.D.
Cadmium Content (Cd)	ррт	2	N.D.
Mercury Content (Hg)	ppm	2	N.D.
Hexavalent Chromium Content [Cr(VI)]	maa	2	N D.

Note : - N.D. = Not Detected (< MDL)

- MDL = Method Detection Limit

- ppm = mg/kg

(2)

	Black bowder
Flame Retardants	
Polybrominated Biphenyls (PBBs)	
Monobromobiphenyl	N.D.
Dibromobiphenyl	. \ N.D.
Tribromobiphenyl	\ \\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Tetrabromobiphepyt	N.D.
Pentabromobiphenyl	N.D.
Hexabromobiphenyl	N.D.
Heptabromobiphenyl	N.D.
Octabromobiphenyl \	N.D.
Nonabromodiphenyl ,	N.D.
Decabromodipheny(N.D.
Polybrominated Diphenylethers (PBDEs)	·
Monobromodiphenyl ether	N.D.
Dipromodiphenyl ether	N.D.
Tribromodiphenyl ether	N.D.
Tetrabromodiphenyl ether	N.D.
Pentabromodiphenyl ether	N.D.
Hexabromodiphenyl ether	N.D.
Heptabromodiphenyl ether	N.D.
Octabromodiphenyl ether	N.D.
Nonabromodiphenyl ether	N.D.
Decabromodiphenyl ether	N.D.

Note: - N.D. = Not Detected (< 5 ppm)

- ppm = mg/kg

*** End of Report ***

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717652

1 (86-20)62155555 f (86-20)62975125



No. 2057844/EC

Date: May 06 2006

Page 1 of 4

LEOTER CHEMICAL COMPANY LIMITED RM 2007, 20/F., PAKPOLEE COMMERCIAL CENTRE, 1A-1K SAI YEUNG CHOI STREET SOUTH, MONGKOK, KOWLOON HONG KONG

Report on the submitted sample said to be P702 WHITE POWDER.

SGS Job No.

: 1012537

Sample Receiving Date

APR 22 2006

Testing Period

: APR 22 - MAY 02 2006

Test Requested

With reference to SONY SS-00259

- 1) To determine the Cadmium Content in the submitted sample.
- 2) To determine the Lead Content in the submitted sample.
- 3) To determine the Mercury Content in the submitted sample.
- To determine the Hexavalent Chromium Content on the submitted sample.
- 5) Determination of PBBs (polybrominated biphenyls), PBDEs (Polybrominated diphenylethers) of the submitted sample.

Pre-conditioning and Measurement Method:

1-3) With reference to EPA Method 3051/3052/ dry ashing. Analysis was performed by Inductively Coupled Argon Plasma-Atomic Emission Spectrometry (ICP-AES).

4) With reference to EPA Method 3060A & 7196A. The sample was alkaline digested by using EPA Method 3060A, and then analyzed by using Colorimetric method 7196A (by UV-Vis Spectrophotometer).

 With reference to EPA Method 3540C/ 3550C. Analysis was performed by GC/MS or LC/ MS.

Test Results

1-5) Please refer to next page.

Signed for and on behalf of SGS Hong Kong Ltd

Ho Ka Ting, Family Laboratory Executive



No. 2057844/EC

Date: May 06 2006

Page 2 of 4

Test Results

 Test Item
 White Powder
 Detection Limit

 1) Cadmium (Cd)
 ND
 2 ppm

 2) Lead (Pb)
 9 ppm
 2 ppm

 3) Mercury (Hg)
 ND
 2 ppm

 4) Hexavalent Chromium (Cr⁺⁶)
 ND
 2 ppm

(Results shown are of the total weight of samples)

Note: ppm = mg/kg

ND = Not Detected

Not detected is reported when the reading is less than detection limit value

5)

Flame Retardants	White Powder	Detection Limit
Polybrominated Biphenyls (PBBs)	- 144	
Monobromobiphenyl	ND	5 ppm
Dibromobiphenyl	ND	5 ppm
Tribromobiphenyl	ND	5 ppm
Tetrabromobiphenyl	ND	5 ppm
Pentabromobiphenyl	ND	5 ppm
Hexabromobiphenyl ·	ND	5 ppm
Heptabromobiphenyl	ND	5 ppm
Octabromobiphenyl	ND	5 ppm
Nonabromobiphenyl	ND	5 ppm
Decabromobiphenyl	ND	5 ppm
Polybrominated Diphenylethers (PBDEs)		
Monobromodiphenyl ether	ND	5 ppm
Dibromodiphenyl ether	ND	5 ppm
Tribromodiphenyl ether	ND	5 ppm
Tetrabromodiphenyl ether	ND	5 ppm
Pentabromodiphenyl ether	ND	5 ppm
Hexabromodiphenyl ether	ND	5 ppm
Heptabromodiphenyl ether	ND	5 ppm
Octabromodiphenyl ether	ND	5 ppm
Nonabromodiphenyl ether	ND	5 ppm
Decabromodiphenyl ether	ND	5 ppm

Note: ppm = mg/kg

ND = Not Detected

Not detected is reported when the reading is less than detection limit value



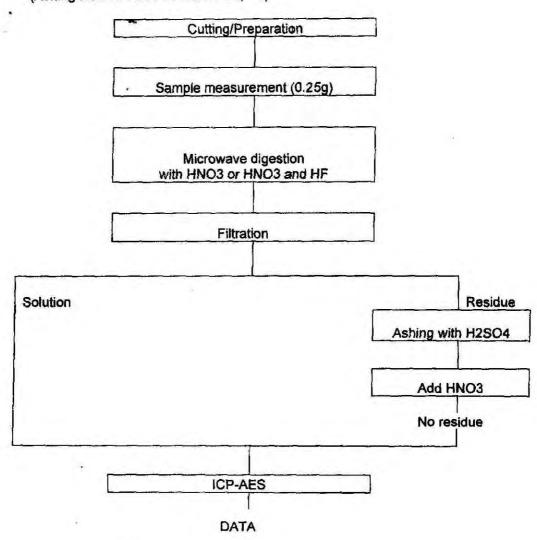
No. 2057844/EC

Date: May 06 2006

Page 3 of 4

Flow chart of digestion for Cd, Pb

(Ashing after EPA3051/3052 for Cd, Pb)



The samples were dissolved totally by pre-conditioning method according to above flow chart.

Operator

Chow Fuk Fung

Section Chief

Wan Chi Wai, Leo

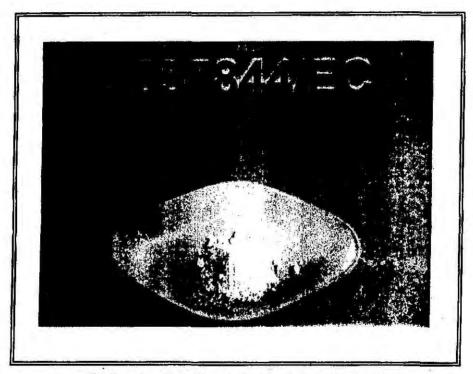


No. 2057844/EC

Date : May 06 2006

Page 4 of 4

PHOTO APPENDIX



SGS authenticate the photo on original report only

*** End of Report ***



PRO WONDERFUL INCORPORATION

RM. 1115, 152 SUNG KIANG ROAD, TAIPEI, TAIWAN.

Report No. : CE/2006/68353

Date : 2006/07/03

Page : 1 of 5

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

Sample Description : PC

Style/Item No : L-1250Y, L-1225L, L-1225LM, L-1225LL,

AD-5503, L-1225Z-100, L-1250Z-100, L-1250VX,

L-1225T, K-1300Y, K-1285ZF

Sample Received : 2006/06/26

Testing Period : 2006/06/26 TO 2006/07/03

Test Result(s) : - Please see the next page(s) -

Daniel Yen, M.R. Poperation Manag Signed for and on behalf of

SGS TAIWAN LTD.



Report No. : CE/2006/68353 PRO WONDERFUL INCORPORATION

RM. 1115, 152 SUNG KIANG ROAD, TAIPEI, TAIWAN. : 2006/07/03 Date

> : 2 of 5 Page

Test Result(s)

PART NAME NO.1 TRANSPARENT PLASTIC PELLETS

Test Item (s):	Unit	Method	MDL	Result
rest item (s):	Onit	Method	MIDL	No.1
PBBs (Polybrominated				
biphenyls)				
Monobromobiphenyl	%		0.0005	N.D.
Dibromobiphenyl	%		0.0005	N.D.
Tribromobiphenyl	%		0.0005	N.D.
Tetrabromobiphenyl	%	With reference to	0.0005	N.D.
Pentabromobiphenyl	%	USEPA3540C. Analysis was	0.0005	N.D.
Hexabromobiphenyl	%	performed by HPLC/DAD,	0.0005	N.D.
Heptabromobiphenyl	%	LC/MS or GC/MS.	0.0005	N.D.
Octabromobiphenyl	%	(prohibited by 2002/95/EC	0.0005	N.D.
Nonabromobiphenyl	%	(RoHS), 83/264/EEC, and	0.0005	N.D.
Decabromobiphenyl	%	76/769/EEC)	0.0005	N.D.
Total PBBs	%	7	-	N.D.
(Polybrominated				
biphenyls)/Sum of above				
PBBEs(PBDEs)				
(Polybrominated biphenyl				
ethers)				
Monobromobiphenyl ether	%		0.0005	N.D.
Dibromobiphenyl ether	%		0.0005	N.D.
Tribromobiphenyl ether	%		0.0005	N.D.
Tetrabromobiphenyl ether	%		0.0005	N.D.
Pentabromobiphenyl ether	%	W/:41C 4-	0.0005	N.D.
Hexabromobiphenyl ether	%	With reference to USEPA3540C. Analysis was	0.0005	N.D.
Heptabromobiphenyl ether	%	performed by HPLC/DAD,	0.0005	N.D.
Octabromobiphenyl ether	%	LC/MS or GC/MS.	0.0005	N.D.
Nonabromobiphenyl ether	%	(prohibited by 2002/95/EC	0.0005	N.D.
Decabromobiphenyl ether	%	(RoHS), 83/264/EEC, and	0.0005	N.D.
Total PBBEs(PBDEs)	%	76/769/EEC)	-	N.D.
(Polybrominated biphenyl		' '		
ethers)/Sum of above				
Total of Mono to Nona-	%		-	N.D.
brominated biphenyl				
ether. (Note 4)				



PRO WONDERFUL INCORPORATION

RM. 1115, 152 SUNG KIANG ROAD, TAIPEI, TAIWAN.

Report No. : CE/2006/68353

: 2006/07/03 Date

: 3 of 5 Page

Took Thomas (a)	TTm:4	Mathad	MDI	Result
Test Item (s):	Unit	Method	MDL	No.1
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	N.D.

NOTE: (1) N.D. = Not Detected (<MDL)

- (2) ppm = mg/kg
- (3) MDL = Method Detection Limit
- (4) Decabromobiphenyl 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



PRO WONDERFUL INCORPORATION RM. 1115, 152 SUNG KIANG ROAD, TAIPEI, TAIWAN

Report No. : CE/2006/68353

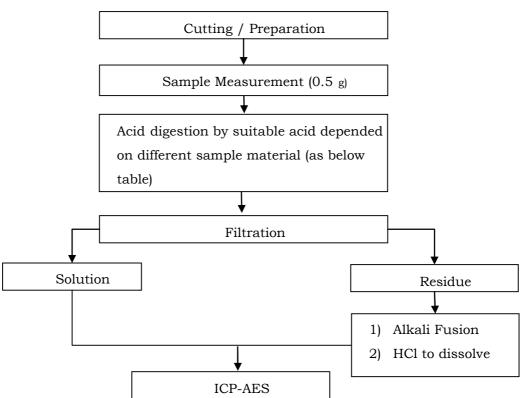
Date : 2006/07/03

Page : 4 of 5

1) These samples were dissolved totally by pre-conditioning method according to below flow chart.

- 2) Name of the person who made measurement: Anren Lee
- 3) Name of the person in charge of measurement: Daniel Yeh

Method 1: Flow Chart of Digestion for Cd \ Pb analysis



Steel, copper, aluminum, solder	Agua regia, HNO ₃ , HCl, HF, H ₂ O ₂
Glass	HNO ₃ /HF
Gold, platinum, palladium,	Aqua regia
ceramic	
Silver	HNO ₃
Plastic	H ₂ SO ₄ , H ₂ O ₂ , HNO ₃ , HCl
Others	Any acid to total digestion



PRO WONDERFUL INCORPORATION RM. 1115, 152 SUNG KIANG ROAD, TAIPEI, TAIWAN. Report No. : CE/2006/68353

: 2006/07/03 Date

: 5 of 5 Page



** End of Report **



No.: GC060701704

Date: AUG 04, 2006

Page 1 of 2

PIN SHINE ELECTRONIC & PLASTIC PRODUCTS (DONGGUAN) CO., LTD. WEST PART OF LIU WU INDUSTRIAL ARER, SAN HENG ROAD, NEW DISTRICT OF SHI JIE TOWN, DONG GUAN CITY, GUANG DONG PROVINCE

Report on the submitted sample said to be PBT 310SEO 白色

SGS Ref No.

: GZ0607117438/CHEM

Sample Receiving Date

: JUL 31, 2006

Testing Period

: JUL 31, 2006 TO AUG 04, 2006

Test Requested

: (1) As specified by client, to determine the Lead, Cadmium, Mercury & Hexavalent Chromium content in the submitted sample

(2) Determination of PBBs (Polybrominated Biphenyls), PBDEs (Polybrominated

Diphenylethers) of the submitted sample.

Test Method

: (1) Lead content - With reference to EPA 3050B, 1996 & other acid digestion.

Cadmium content - With reference to BS EN1122, 2001 method B & other acid digestion.

Mercury content - With reference to EPA 3052; 1996 & EPA 7473; 1998 & other acid digestion.

Hexavalent Chromium content - With reference to EPA 3060A: 1996 & EPA 7196A: 1992.

Analysis was performed by Atomic Absorption Spectrometer & Inductively Coupled Plasma Atomic Emission Spectrometer (ICP-AES) & Direct Mercury analyzer & UV-VIS Spectrophotometer.

(2) With reference to EPA 3540C & EPA 3550C. Analysis was performed by GC-MS.

Results

Plèase refer to next page.

Conclusion

: When tested as specified, the results shown on the report do not exceed the limit in commission decision of 18 Aug 2005 amending Directive 2002/95/EC (RoHS) notified under document 2005/618/EC.

Signed for and on behalf of SGS-CSTC Ltd.

May Huo Engineer

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-GZML 017515

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GG-CS Standards Technical Service. Co., Ltd. Buanczhou Bras Technical Services Laboratory.



No.: GC060701704

Date: AUG 04, 2006

Page 2 of 2

Results:

			·	
(1) Itam	Unit	MDL	White plastic grains	Limit
Item		2	23	< 1000ppm
Lead Content (Pb)	ppm		N.D.	< 100ppm
Cadmium Content (Cd)	ppm	2	N.D.	
Mercury Content (Hg)	mag	2	N.D.	< 1000ppm
	ppm		N.D.	< 1000ppm
Hexavalent Chromium Content (Cr VI)	ppiii			

Note : - N.D. = Not Detected (< MDL)

- MDL= Method Detection Limit

-ppm = mg/kg

2)			Nami i na	Limit
Item	Unit	MDL	White plastic grains	Citine
Flame Retardants				< 1000ppm
Polybrominated Biphenyls (PBBs)			N.D.	10000
Monobromobiphenyl	ppm	5	N.D.	
Dibromobiphenyl	ppm	5	N.D	
Tribromobiphenyl	ppm	5	N.D.	
Tetrabromobiphenyl	ppm	5	N.D.	
Pentabromobiphenyl	ppm	5	N.D.	
Hexabromobiphenyt	\ppm	5	N.D	
Heptabromobiprenyl	ppm	5	N.D.	
Octabromobiphenyl	ppm	5	N.D.	
Nonabromodipheny	ppm	5	N.D.	
Decabromodiphenyl	ppm_	5	N.D.	
Polybrominated Diphenylethers				< 1000ppm
(PBDEs)(Mon-Non)	 	 	N.D.	
Monobromodipheny ether	ppm	5	N.D.	
Dibromodiphenyl ether	ppm	5	N.D	
Tribromodiphenyl ether	ppm	5	N.D.	
Tetrabromodiphenyl ether	ppm	5	N.D.	
Pentabromodiphenyl ether	ppm	5	N.D	
Hexabromodiphenyl ether	ppm	5	N.D	
Heptabromodiphenyl ether	ppm	5	N.D.	+
Octabromodiphenyl ether	ppm	5	N.D.	
Nonabromodiphenyl ether	ppm	5		
Decabromodiphenyl ether [△]	ppm	5	N.D.	

Note : - N.D. = Not Detected (< MDL)

- MDL= Method Detection Limit

-ppm = mg/kg- A: Decabromodiphenyl ether (DecaBDE) in polymeric applications is exempted by Commission Decision of 13 Oct 2005 amending Directive 2002/95/EC notified under 2005/717/EC.

*** End of Report ***

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No. SH6053394/CHEM

LUL LAD HOLD

Date: May, 12, 2006

Page 1 of 2

NO. V14

ZHEJIANG NINGHAI YINGFENG OPTICS CHEMISTRY INSTRUMENT CO., LTD MAAO STREET, NINGHAI COUNTY, ZHEJIANG PROVINCE

Report on the submitted sample said to be PLASTIC RIVET (BALCK).

SGS Ref No.

: SHEC0060523305-1

Buyer

: AEON

Lot No.

: 100-4003006-AZ

Main Substance Material

: POM POM

Supplier

: NINGHAI YINFENG

Sample Receiving Date: May. 09, 2006

Testing Period

: May. 09 - 12, 2006

Test Requested

- : 1) To determine the Cadmium Content in the submitted sample.
- 2) To determine the Lead Content in the submitted sample. To determine the Mercury Content in the submitted sample.
- To determine the Hexavalent Chromium Content on the submitted sample.
- To determine the PBBs(Polybrominated biphenyls) PBBEs(PBDEs) (Polybrominated biphenyl ethers) Content of the submitted sample.

Test Method

- ; 1) With reference to BS EN 1122:2001, Method B, or other acid digestion. Analysis was performed by Inductively Coupled Argon Plasma-Atomic Emission Spectrometry (ICP-AES) or Atomic Absorption Spectrometry.
 - 2) With reference to EPA Method 3050B/ 3051/ 3052, or other acid digestion Analysis was performed by Inductively Coupled Argon Plasma-Atomic Emission Spectrometry (ICP-AES) or Atomic Absorption Spectrometry.
 - 3) With reference to US EPA 3052 or other acid digestion, Analysis was performed by Inductively Coupled Argon Plasma - Atomic Emission Spectrometry (ICP-AES) or US EPA7473 Analysis was performed by Hg Analyzer.
 - 4) With reference to EPA Method 3060A & 7196A. The samples were alkaline digested by using EPA Method 3060A, and then analyzed by using Colorimetric method 7196A.
 - 5) With reference to USEPA 8031A/8270D/3540C/3550C, Analysis was performed by GC-MS.

Test Results

: Please refer to next page

Signed for and on behalf of SGS-CSTC Chemical Laboratory

Ella Zhang

Sr. Section Head

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Member of the SGS Group (SGS SA)



No. SH6053394/CHEM

LUL -ND NOID

Date: May. 12, 2006

Page 2 of 2

10. VI4

Test Results

<u>No.</u>	<u>Item</u>	<u>Unit</u>	DL	Δ
1	Çadmium (Cd)	mg/kg	2	N.D.
2	Lead (Pb)	mg/kg	2	N.D.
3	Mercury (Hg)	mg/kg	2	N.D.
4	Hexavalent Chromium (Cr VI)	mg/kg	2	N.D.
	Polybrominated biphenyls (PBBs)	-		
	Monobromobiphenyl	mg/kg	5	N.D.
	Dibromobiphenyl	mg/kg	5	N.D.
	Tribromobiphenyl	mg/kg	5	N.D.
	Tetrabromobiphenyl	mg/kg	5	N.D.
	Pentabromobiphenyl	mg/kg	5	N.D.
	Hexabromoblphenyl	mg/kg	5	N.D.
	Heptabromobiphenyl	mg/kg	5	N.D.
	Octabromobiphenyl	mg/kg	5	N.D.
	Nonabromobiphenyl	mg/kg	5	N.D.
_	Decabromobiphenyl	mg/kg	5	N.D.
5	Polybrominated biphenyl ethers (PBBEs(PBDEs))			
	Monobromobiphenyl ether	mg/kg	5	N.D.
	Dibromobiphenyl ether	mg/kg	5	N.D.
	Tribromobiphenyl ether	mg/kg	5	N.D.
	Tetrabromobiphenyl ether	mg/kg	- 5	N.D.
	Pentabromobiphenyl ether	mg/kg	5	N.D.
	Hexabromobiphenyl ether	mg/kg	5	N.D.
	Heptabromobiphenyl ether	mg/kg	5	N.D.
	Octabromobiphenyl ether	mg/kg	- 5	N.D.
	Nonabromobiphenyl ether	mg/kg	5	N.D.
	Decabromobiphenyl ether	mg/kg	5	N.D.

A. Black plastic rivet

Note: 1mg/kg=1ppm=0.0001% DL= Detection Limit

N.D. = Not detected

Not Detected is reported when the reading is less than detection limit value. *** End of Report ***

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No. SH6060096/CHEM

Date: Jun. 2, 2006

Page 1 of 5

SHANGHAI VALQUA FLUOROCARBON PRODUCTS CO.,LTD NO.255 JIANGTIAN ROAD(E), SONGJIANG INDUSTRIAL ZONE SHANGHAI

Report on the submitted sample said to be PTFE RQD.

SGS Ref No.

: SHEC0060525770

Model No.

: PTFE ROD

Material

: PTFE

Main substance

: PTFE

Sample Receiving Date: May.22, 2006 **Testing Period**

: May.22-Jun.02, 2006 .

Test Requested

- : 1) To determine the Cadmium, Lead Content in the submitted sample.
- 2) To determine the Mercury Content in the submitted sample.
- 3) To determine the Hexavalent Chromium Content on the submitted sample.
- 4) To determine the PBBs(Polybrominated biphenyls) PBBEs(PBDEs) (Polybrominated biphenyl ethers) Content of the submitted sample.
- 5) To determine the PCBs(Polychlorinated Biphenyls) Content of the submitted sample.
- 6) To determine the Polychlorinated Naphthalene Content of the submitted sample.
- 7) To determine the Short Chain Chlorinated Paraffin content of the submitted sample.
- 8) To determine the Mirex(CAS NO:002385-85-5) Content of the submitted sample.
- 9)**To determine the Asbestos Content of the submitted sample.
- 10)***As specified by client, to detection and determination of certain listed aromatic amines derived from Azo Colorants

Test Results/ Test Method

: Please refer to next page

Signed for and on behalf of SGS-CSTC Chemical Laboratory

Ella Zhang

Sr. Section Head

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SHCHEM 739094

Slandaros Technical Services Co. Lid

10/F, 3rd Building, No.889, Yishan Road, Shanghai, China 200233

t (86-21)61402666 * 2720 t (86-21)61402553

f (86-21)54500314 1 (86-21)54500314

www.cn.sgs.com e sgs.china@sgs.com



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Test Method

: 1) In house method, Analysis was performed by Inductively Coupled Argon Plasma-Atomic Emission Spectrometry (ICP-AES) or Atomic Absorption Spectrometry.

In house method,

Analysis was performed by Inductively Coupled Argon Plasma - Atomic Emission Spectrometry (ICP-AES) or US EPA7473 Analysis was performed by Hg Analyzer.

- With reference to EPA Method 3060A & 7196A. The samples were alkaline digested by using EPA Method 3060A, and then analyzed by using Colorimetric method 7196A.
- 4)With reference to USEPA 8081A/8270D/3540C/3550C, Analysis was performed by GC/MS.
- 5) With reference to US EPA 8082, Analysis was performed by GC/MS.
- 6) With reference to US EPA 8081, Analysis was performed by GC/MS.
- 7) With reference to US EPA 8081, Analysis was performed by GC/MS.
- 8) With reference to US EPA 8081, Analysis was performed by GC/MS.
- 9)**As per NIOSH 9000 method. Analysis was performed by XRD.
- 10***As per EN14362-2:2003 & § 35 LMBG 82.02.Z (July 2004) -Extraction test on coloured textile - Detection of the use of certain azo colorants are accessible to reducing agents without extraction with the use of Gas Chromatographic Mass Spectrometry (GC-MS)/Thin Layer Chromatography (TLC) Technique.

Test Results

No.	<u>Item</u>	<u>Unit</u>	<u>DL</u>	<u>A</u>
4	Cadmium (Cd)*	mg/kg	2	N.D.
1	Lead (Pb)*	mg/kg	2	N.D.
2	Mercury (Hg)*	mg/kg	2	N.D.
3	Hexavalent Chromium (Cr VI)	mg/kg	2	N.D.
4	Polybrominated biphenyls (PBBs)			
	Monobromobiphenyl	mg/kg	5	N.D.
	Dibromobiphenyl	mg/kg	5	N.D.
,	Tribromobiphenyl	mg/kg	5	N.D.
	Tetrabromobiphenyl	mg/kg	5	N.D.
	Pentabromobiphenyl	mg/kg	5	N.D.
	Hexabromobiphenyl	mg/kg	5	N.D.
	Heptabromobiphenyl .	mg/kg	5	N.D.
	Octabromobiphenyl	mg/kg	5	N.D.
	Nonabromobiphenyl	mg/kg	5	N.D.
	Decabromobiphenyl	mg/kg	5	N.D.
	Polybrominated biphenyl ethers (PBBEs(PBDEs))			
	Monobromobiphenyl ether	mg/kg	. 5	N.D.

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emical Laboratory

stards Technical Services Co. Lie 🔫 10/F, and Building, No. 889, Yishan Road, Shanghai, China 200233 中国・上海・宜山路889号3号楼10层 邮编:200233

t (86-21)61402666 ° 2720 t (86-21)61402553

f (86-21)54500314 f (86-21)54500314

www.cn.sgs.com e sgs.china@sgs.com



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Dibromobiphenyl ether	mg/kg	5	N.D.
Tribromobiphenyl ether	mg/kg	5	N.D.
Tetrabromobiphenyl ether	· mg/kg	5	N.D.
Pentabromobiphenyl ether	mg/kg	5	N.D.
Hexabromòbiphenyl ether	mg/kg	5	N.D.
Heptabromobiphenyl ether	mg/kg	5	N.D.
Octabromobiphenyl ether	mg/kg	5	N.D.
Nonabromobiphenyl ether	mg/kg	5	N.D.
Decabromobiphenyl ether	mg/kg	5	N.D.

<u>No.</u>	<u>Item</u>	<u>Unit</u>	DL	<u>A</u>
5	PCBs(Polychlorinated Biphenyls) Content			
	2.4.4'-Trichlorobiphenyl (PCB 28) CAS 7012-37-5	mg/kg	0.5	, N.D.
	2.2'.5.5'-Tetrachloro-biphenyl (PCB 52) CAS 35693-99-3	mg/kg	0.5	N.D.
	2.2'.4.5.5'-Pentachloro-biphenyl (PCB 101) CAS 37680-73-2	mg/kg	0.5	N.D.
	2.3'.4.4'.5-Pentachlorobiphenyl (PCB 118) CAS 31508-00-6	mg/kg	0.5	N.D.
	2.2'3.4.4'.5'-Hexachloro-biphenyl (PCB 138) CAS 35065-28-2	mg/kg	0.5	N.D.
	2.2'.4.4'.5.5'-Hexachloro-biphenyl (PCB 153) CAS 35065-27-1	mg/kg	0.5	N.D.
	2.2'.3.4.4'.5.5'-Heptachlorobiphenyl (PCB 180) CAS 35065-29-3	mg/kg	0.5	N.D.
6	Polychlorinated Naphthalene Content			
	2-Chlorinated Naphthalene	mg/kg	5	N.D.
	1,4-Dichlorinated Naphthalene	mg/kg	5	N.D.
	1,5-Dichlorinated Naphthalene	mg/kg	5	N.D.
	1,2-Dichlorinated Naphthalene	mg/kg	5	N.D.
	1,8-Dichlorinated Naphthalene	mg/kg	5	N.D.
	1,2,3,4-Tetrachlorinated Naphthalene	mg/kg	5	N.D.
	Octa-chlorinaed Naphthalene	mg/kg	5	N.D.
7	Short Chain Chlorinated Paraffin	mg/kg	30	N.D.
8	Mirex	mg/kg	0.5	N.D.

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10/F, 3rd Building, No.889, Yishan Road, Shanghai, China 200233

t (86-21)61402666 * 2720 t (86-21)61402553 f (86-21)54500314 f (86-21)54500314

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No.	<u>Test Item(s):</u>	Unit	<u>DL</u>	Result
		01111		<u>A</u>
	Asbestos			
	Anthrophyllite(CAS NO.017068-78-9)	%	1	Negative
	Crocidolite(CAS NO.012001-28-4)	%	1	Negative
9**	Amosite(CAS NO.012172-73-5)	%	1	Negative
	Tremolite(CAS NO.014567-73-8)	%	1	Negative
	Chrysotile(CAS NO.012001-29-5)	%	1	Negative
	Actinolite(CAS NO.013768-00-8)	%	1	Negative

Note: Negative =<1.0%, Positive= >1.0%

10***To detection and determination of certain listed aromatic amines derived from Azo Colorants.

No.	Forbidden Amines Substances	CAS-No.	Result
		0/10/110.	A
1.	4-aminodiphenyl/xenylamine/	92-67-1	
	Biphenyl-4-ylamine	02 07 1	N.D.
2.	Benzidin	92-87-5	N.D.
3.	4-chlor-o-toluidine	95-69-2	N.D.
4.	2-naphthylamine	91-59-8	N.D.
5.	o-aminoazotoluene/	97-56-3	11.5.
	4-o-tolylazo-o-toluidine/	0, 00 0	N.D.
	4-amino-2',3-dimethylazobenzene		
6.	2-amino-4-nitrotoluol/5-nitro-o-toluidine	99-55-8	N.D.
7.	p-chloranilin/4-chloroaniline	106-47-8	N.D.
8.	2,4-diaminoanisol/	615-05-4	
	4-methoxy-m-phenylenediamine		N.D.
9.	4,4'-diaminodiphenylmethane/	101-77-9	N. D.
	4,4-methylenedianiline		N.D.
10.	3,3'-dichlorobenzidine/	91-94-1	N.O.
	3,3'dichlorobiphenyl-4,4'-ylenediamine		N.D.
11.	3,3'-dimethoxybenzidine/o-dianisidine	119-90-4	N.D.
12.	3,3'-dimethybenzidine/4,4'-bi-o-Toluidine	119-93-7	N.D.
13.	3,3'-dimethyl-4,4'-diaminodiphenylmethane/	838-88-0	N.D.
	4,4'-methylenedi-o-toluidine		ND
14.	p-cresidin/6-methoxy-m-toluidine	120-71-8	N.D.
15.	4,4'-methylen-bis-(2-chloro-aniline)/	101-14-4	N.D.
	2,2'-dichloro-4,4'methylene-dianiline		N.D.
16.	4,4'-oxydianiline	101-80-4	N.D.
17.	4,4'-thiodianiline	139-65-1	N.D.
18.	o-toluidine/2-aminotoluene	95-53-4	N.D.
19.	2,4-toluylendiamin/	95-80-7	ND
	4-methyl-m-phenylenediamine		N.D.
20.	2,4,5-trimethylaniline	137-17-7	N.D.
21.	4-aminoazobenzene ◆	60-09-3	N.D.
22.	o-anisidine/ 2-methoxyaniline	90-04-0	N.D.
23.	•	95-68-1	N.D.
24.	2,6-Xylidin	87-62-7	ͺN.D.

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10/F, 3rd Building, No.889, Yishan Road, Shanghai, China 200233 中国・上海・宜山路 889号 3号楼 10层 邮编:200233

t (86-21)61402666 ° 2720

f (86-21)54500314