

Test Report

No.: GZ0702020957/CHEM

Date: FEB 13, 2007

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HANG CHEUNG PETROCHEMICAL LTD
YIP'S CHEMICAL BUILDING, 13 YIP CHEONG STREET, ON LOK TSUEN, FANLING, N.T., HONG KONG

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

Client Reference : (1) 1#样品 (编号见附件) ; (2) 2#样品 (编号见附件)

SGS Ref No. : SZ10262688
Sample Receiving Date : FEB 08, 2007
Testing Period : FEB 08, 2007 TO FEB 12, 2007

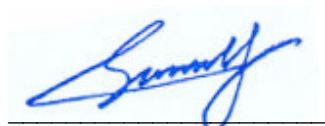
Test Requested : In accordance with the RoHS Directive 2002/95/EC, and its amendment directives.

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.
(2) Determination of Lead by ICP.
(3) Determination of Mercury by ICP.
(4) Determination of Hexavalent Chromium by Colorimetric Method.
(5) Determination of PBBs and PBDEs by GC-MS.

Test Results : Please refer to next page.

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.



Huang Fang, Sunny
Sr. Engineer

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

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

Test Part Description:

No.1 White liquid

No.2 Lt-yellow transparent liquid

Note : 1. mg/kg = ppm

2. N.D. = Not Detected (< MDL)

3. MDL = Method Detection Limit

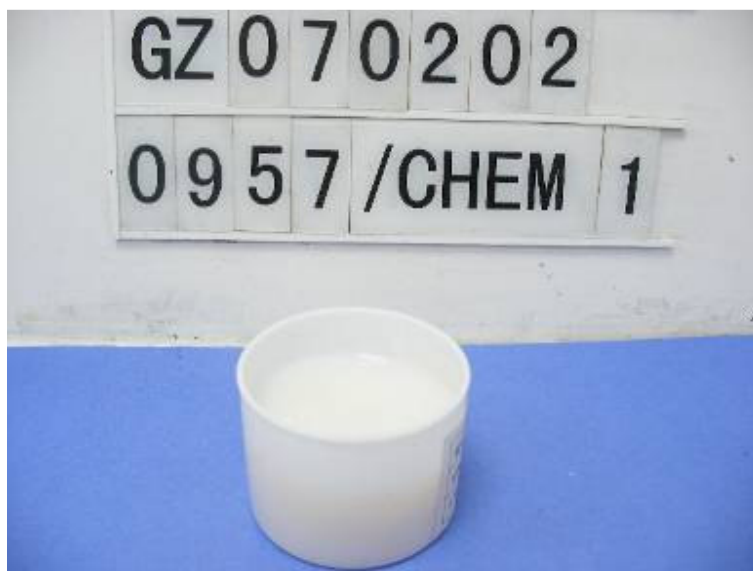
4. Sum of Mono to NonaBDE & according to 2005/717/EC DecaBDE is exempt.

5. “-“ = Not regulated

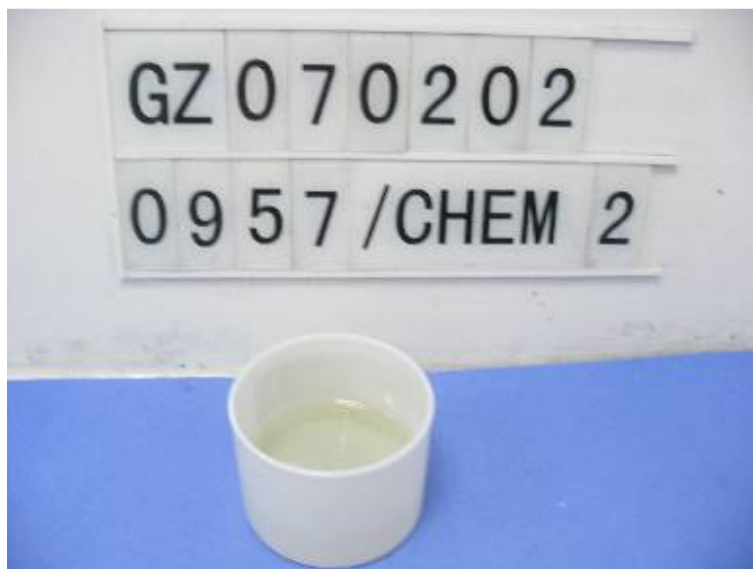
附件一样品编号 (POLYMERS)

样品 序号	类别	样品编号
1#	水油 HSY	Series HSY6400F*、Series HSY6411F*、Series HSY6455F*、Series HSY6466F*、Series HSY6488F*、Series HSY6499F*、HSY6010、HSY6011、HSY6020、HSY6021、HSY6030、HSY6031、HSY6040、HSY6041、HSY6050、HSY6051、HSY6060、HSY6061、HSY6070、HSY6071、HSY6080、HSY6081、HSY6090、HSY6091、HSY6602、HSY6603、HSY6611、HSY6613、HSY6622、HSY6623、HSY8700、HSY6633、HSY6653、HSY8507、HSY6662、HSY6660Y、HSY8502、HSY6672、HSY8503、HSY6682、HSY8506、HSY6693、HSY8200、HSY8500、HSY6115、HSY6125、HSY6136、HSY6135、HSY6216、HSY6215、HSY6226、HSY6225、HSY6236、HSY6235、HSY6315、HSY6316、HSY6326、HSY6655、HSY6656、HSY6335、HSY6366、HSY6637、HSY6637F1、HSY6637F3、HSY6639、HSY6512、HSY6513、HSY6516、HSY6515、HSY6518、HSY6519、HSY6710、HSY6711、HSY6712、HSY6713、HSY8516、HSY6716、HSY6718、HSY6719、HSY8586、HSY8543、HSY8535、HSY8588、HSY6642、HSY6806、HSY6805、HSY6815、HSY6826、HSY6836、HSY6835、HSY6856、HSY6855、HSY6865、HSY6875、HSY6886、HSY6885、HSY6912、HSY6913、HSY6916、HSY6915、HSY6932、HSY6933、HSY6936、HSY6935、HSY6952、HSY6953、HSY6956、HSY6956、HSY6677、HSY8512、HSY8518、HSY8589
2#	纸品 UV 油 HUV	Series HUV665F*、Series HUV8152F*、Series HUV8153F*、Series HUV8786F*、Series HUV8785F*、Series HUV8718F*、Series HUV8719F*、Series HUV8115F*、Series HUV8116F*、HUV638、HUV648、HUV663、HUV665、HUV671、HUV671A、HUV672、HUV673、HUV675、TP-A、HUV678、HUV688、HUV698、HUV861、HUV863、HUV87、HUV87A、HUV88、HUV88A、HUV88B、HUV888、HUV89A、HUV89B、HUV90A、HUV90B、HUV91A、HUV91B、HUV92A、HUV948、HUV968、HUV991、HUV998、HUV998A、HUV8659、HUV8598Y、HUV8110、HUV8111、HUV8210、HUV8310、HUV8311、HUV8410、HUV8411、HUV8510、HUV8511、HUV8610、HUV8611、HUV8718F1、HUV8719F1、HUV8718F3、HUV8719F3、HUV8810、HUV8811、HUV8220、HUV8221、HUV8320、HUV8321 HUV8520、HUV8521、HUV8820、HUV8821、HUV8128、HUV8129、HUV8208、HUV8209、HUV8136、HUV8139、HUV8218、HUV8219、HUV8318、HUV8319、HUV8418、HUV8419、HUV8618、HUV8619、HUV8818、HUV8819、HUV8158、HUV8159、HUV8249 HUV8328、HUV8329、HUV8428、HUV8429、HUV8529、HUV8628、HUV8629、HUV8828、HUV8829、HUV8168、HUV8169、HUV8289、HUV8578、HUV8579、HUV8299、HUV8115、HUV8215、HUV8416、HUV8415、HUV8616、HUV8615、HUV8116F1、HUV8118F3、HUV8226、HUV8426、HUV8425、HUV8526F2、HUV8525F2、HUV8566FT、HUV8596F1、HUV8595F1、HUV8596F3、HUV8595F5、HUV8866、HUV8865、HUV8236、HUV8238、HUV8580、HUV8465、HUV8656、HUV8655、HUV8659、HUV8885、HUV8479、HUV8665、HUV8125、HUV8286、HUV8685、HUV8136、HUV8135、HUV8296、HUV8295、HUV8213、HUV8573、HUV8812、HUV8813、HUV8223

Sample photo :



No.1



No.2

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