





Applicant

Address

SCL01J010559004

DONGGUAN IN MEI COATING CO .,LTD TIANXIN AREA,HUANGJIANG TOWN,DONGGUAN CITY,GUANGDONG PROVINCE

The following sample(s) a	and sample information was/were	submitted and identified by/on	the
behalf of the client			
Sample Name	medium volatile speed d	iluent used in inks(中干)	水)
Part No.	G432	1	
Sample Received Date	Mar. 2, 2017		
Testing Period	Mar. 2, 2017 to Mar. 7, 2017		

Test Requested



Test Method

Test Result(s)

Please refer to the following page(s).

DIBP) in the submitted sample(s).

Please refer to the following page(s).









As specified by client, to test Lead (Pb), Cadmium (Cd), Mercury (Hg), Hexavalent Chromium(Cr(VI)), Polybrominated Biphenyls(PBBs), Polybrominated Diphenyl Ethers(PBDEs), Phthalates(DBP, BBP, DEHP,





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Reviewed by

Date

Mar. 7, 2017

No. R158921021 Hongwei Industrial Zone, Bao'an 70 District, Shenzhen, Guangdong, China









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Test Method

Test Item(s)	Test Method	Measured Equipment(s)
Lead (Pb)	IEC 62321-5:2013 Ed.1.0	ICP-OES
Cadmium (Cd)	IEC 62321-5:2013 Ed.1.0	ICP-OES
Mercury (Hg)	IEC 62321-4:2013 Ed.1.0	ICP-OES
Hexavalent Chromium(Cr(VI))	IEC 62321:2008 Ed.1 Annex C	UV-Vis
Polybrominated Biphenyls(PBBs)	IEC 62321-6:2015	GC-MS
Polybrominated Diphenyl Ethers(PBDEs)	IEC 62321-6:2015	GC-MS
Phthalates(DBP, BBP, DEHP, DIBP)	Refer to IEC 62321-8 CDV	GC-MS
est Result(s)	(5)	4 ⁸)
Tested Item(s)	Result	MDL
Lead (Pb)	N.D.	2 mg/kg
Cadmium (Cd)	N.D.	2 mg/kg
Mercury (Hg)	N.D.	2 mg/kg
Hexavalent Chromium (Cr(VI))	N.D.	2 mg/kg
Tested Item(s)	Result	MDL
Polybrominated Biphenyls(PBBs)	120	1
Monobromobiphenyl	N.D.	5 mg/kg
Dibromobiphenyl	N.D.	5 mg/kg
Tribromobiphenyl	N.D.	5 mg/kg
Tetrabromobiphenyl	N.D.	5 mg/kg
Pentabromobiphenyl	N.D.	5 mg/kg
Hexabromobiphenyl	N.D.	5 mg/kg
Heptabromobiphenyl	N.D.	5 mg/kg
Octabromobiphenyl	N.D.	5 mg/kg
Nonabromobiphenyl	N.D.	5 mg/kg
Decabromobiphenyl	N.D.	5 mg/kg





Test Report

Tested Item(s)	Result	MDL
Polybrominated Diphenyl Ethers(PBDEs)	1	
Monobromodiphenyl ether	N.D.	5 mg/kg
Dibromodiphenyl ether	N.D.	5 mg/kg
Tribromodiphenyl ether	N.D.	5 mg/kg
Tetrabromodiphenyl ether	N.D.	5 mg/kg
Pentabromodiphenyl ether	N.D.	5 mg/kg
Iexabromodiphenyl ether	N.D.	5 mg/kg
Ieptabromodiphenyl ether	N.D.	5 mg/kg
Octabromodiphenyl ether	N.D.	5 mg/kg
Nonabromodiphenyl ether	N.D.	5 mg/kg
Decabromodiphenyl ether	N.D.	5 mg/kg
Cested Item(s)	Result	MDL
Phthalates		
Dibutyl phthalate(DBP)	N.D.	50 mg/kg
CAS#:84-74-2		
Butylbenzyl phthalate(BBP) CAS#:85-68-7	N.D.	50 mg/kg
Di-2-ethylhexyl phthalate(DEHP) CAS#:117-81-7	N.D.	50 mg/kg
Diisobutyl phthalate(DIBP) CAS#:84-69-5	N.D.	50 mg/kg

Tested Sample/Part Description Transparent liquid

Remark: The sample(s) had been dissolved totally tested for Lead, Cadmium, Mercury.

-MDL = Method Detection Limit -N.D. = Not Detected (<MDL) -mg/kg = ppm = parts per million





