

Test Report

Report No. SCL01I095665003

Page 1 of 5

Applicant DONGGUAN IN MEI COATING CO.,LTD

Address TIANXIN AREA,HUANGJIANG TOWN,DONGGUAN CITY,GUANGDONG
PROVINCE

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

Sample Name INK
Part No. G432
Color 10400
Sample Received Date Oct. 25, 2016
Testing Period Oct. 25, 2016 to Oct. 28, 2016

Test Requested As specified by client, to test Phthalates in the submitted sample(s).

Test Method

Test Item(s)	Test Method	Measured Equipment(s)
Phthalates	Refer to EN 14372:2004(E)	GC-MS

Test Result(s) Please refer to the following page(s).



Mr Zhang

Lin

Yany Liu

General Manager

Group Co.,Ltd.

Reviewed by

Cathy Huang

Date

Oct. 28, 2016

No. R158921375

Hongwei Industrial Zone, Bao'an 70 District, Shenzhen, Guangdong, China

Test Report

Report No. SCL01I095665003

Page 2 of 5

Test Result(s)

Tested Item(s)	Result	MDL
Phthalates		
Dimethyl phthalate(DMP) CAS#:131-11-3	N.D.	50 mg/kg
Diethyl phthalate(DEP) CAS#:84-66-2	N.D.	50 mg/kg
Dipropyl phthalate(DPRP) CAS#:131-16-8	N.D.	50 mg/kg
Diisobutyl phthalate(DIBP) CAS#:84-69-5	N.D.	50 mg/kg
Dibutyl phthalate(DBP) CAS#:84-74-2	N.D.	50 mg/kg
Dipentyl phthalate(DPP) CAS#:131-18-0	N.D.	50 mg/kg
Diheptyl phthalate(DHP) CAS#:3648-21-3	N.D.	50 mg/kg
Butylbenzyl phthalate(BBP) CAS#:85-68-7	N.D.	50 mg/kg
Dicyclohexyl phthalate(DCHP) CAS#:84-61-7	N.D.	50 mg/kg
Di-2-ethylhexyl phthalate(DEHP) CAS#:117-81-7	N.D.	50 mg/kg
Diisooctyl phthalate(DIOP) CAS#:27554-26-3	N.D.	50 mg/kg
Di-n-octyl phthalate(DNOP) CAS#:117-84-0	N.D.	50 mg/kg
Diisononyl phthalate(DINP) CAS#:28553-12-0,68515-48-0	N.D.	50 mg/kg
Diisodecyl phthalate(DIDP) CAS#:26761-40-0,68515-49-1	N.D.	50 mg/kg
Dinonyl phthalate(DNP) CAS#:84-76-4	N.D.	50 mg/kg
Diisononyl adipate(DINA) CAS#:33703-08-1	N.D.	50 mg/kg
Diisopentyl phthalate (DIPP) CAS#:605-50-5	N.D.	50 mg/kg
Di-n-hexyl phthalate (DNHP) CAS#:84-75-3	N.D.	50 mg/kg
Dimethoxyethyl phthalate (DMEP) CAS#:117-82-8	N.D.	50 mg/kg

Test Report

Report No. SCL01I095665003

Page 3 of 5

N-Pentyl-isopentyl phthalate (NIPP) CAS#:776297-69-9	N.D.	100 mg/kg
Dioctyl terephthalate (DOTP) CAS#:6422-86-2	N.D.	50 mg/kg
Dibenzyl phthalate (DBzP) CAS#:523-31-9	N.D.	50 mg/kg
Diphenyl phthalate (DPhP) CAS#:84-62-8	N.D.	50 mg/kg
Diallyl phthalate (DAP) CAS#:131-17-9	N.D.	50 mg/kg
Diundecyl phthalates(DUP) CAS#:3648-20-2	N.D.	50 mg/kg
Di(2-ethylhexyl) Adipate(DEHA) CAS#:103-23-1	N.D.	50 mg/kg
Di-iso-heptyl-phthalates(DIHpP) CAS#:41451-28-9	N.D.	50 mg/kg
Decyl octyl phthalate (nDnOP) CAS#:119-07-3	N.D.	50 mg/kg
Didecyl phthalate (DnDP) CAS#:84-77-5	N.D.	50 mg/kg
Bis-(4-methyl-2pentyl) phthalate(BMPP) CAS#:146-50-9	N.D.	50 mg/kg
Ditridecyl phthalate (DITDP) CAS#:68515-47-9	N.D.	50 mg/kg
Ditrydecyl phthalates (DTDP) CAS#:119-06-2	N.D.	50 mg/kg
Dimethylterephthalates (DMT) CAS#:120-61-6	N.D.	50 mg/kg
Diisoundecyl phthalate (DIUP) CAS#:96507-86-7	N.D.	50 mg/kg
^① Diundecyl phthalate, branched and linear CAS#:85507-79-5	N.D.	100 mg/kg
^① 1,2-Benzenedicarboxylic acid, di-(C7-11)-branched and linear alkyl esters (DHNUP) CAS#:68515-42-4	N.D.	100 mg/kg
^① 1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich(DIHP) CAS#:71888-89-6	N.D.	100 mg/kg
Bis(hydroxyethyl)terephthalate (BHET) CAS#:959-26-2	N.D.	50 mg/kg
1-Butyl 2-cyclohexyl phthalate (BCyP) CAS#:84-64-0	N.D.	50 mg/kg

Test Report

Report No. SCL01I095665003

Page 4 of 5

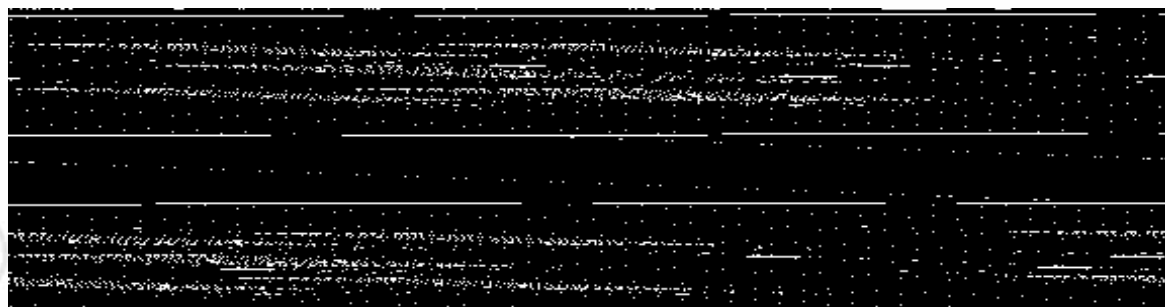
Butyl decyl phthalates(BDP) CAS#:89-19-0	N.D.	50 mg/kg
Phthalic acid, bis(2-ethoxyethyl) ester (DEEP) CAS#:605-54-9	N.D.	50 mg/kg
Phthalic acid, bis(2-butoxyethyl) ester (DBEP) CAS#:117-83-9	N.D.	50 mg/kg
^① 1,2-Benzenedicarboxylic acid, dipentylester, branched and linear CAS#:84777-06-0	N.D.	100 mg/kg
^① 1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear CAS#:68515-50-4	N.D.	100 mg/kg
Butyl octyl phthalate(BOP) CAS#:84-78-6	N.D.	50 mg/kg
Hexyl 2-ethylhexyl phthalate(HEHP) CAS#:75673-16-4	N.D.	50 mg/kg
Di-2-propylheptyl phthalate(DPHpP) CAS#:53306-54-0	N.D.	30 mg/kg
Diisohexyl phthalate(DIHxP) CAS#:71850-09-4	N.D.	50 mg/kg
^① 1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2- benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate CAS#:68515-51-5/68648-93-1	N.D.	100 mg/kg

Tested Sample/Part Description White ink

Remark:

- MDL = Method Detection Limit
- N.D. = Not Detected (<MDL)
- mg/kg = ppm = parts per million
- ^①: In view of the substances are established as UVCB substances (substances of unknown or variable composition, complex reaction products or biological materials) consisting of different and variable constituents, the test results are calculated based on the main constituents of the representative compounds for substances.

Test Process



Test Report

Report No. SCL01I095665003

Page 5 of 5

Photo(s) of the sample(s)



*** End of report ***

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