

STC Test Report

EN71 25

Date : 2007-04-30
No. : HC194127

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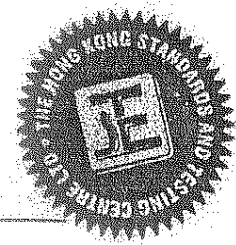
- Applicant (Code:KOP001) :** Kobe Printing Equipment (HK) Co Ltd
Unit 12/F Flourish Industrial Bldg
33 Sheung Yee Road
Kowloon Bay Kln Hong Kong
- Description of Samples :** Two submitted samples said to be "Prima Gold" BOPP Film.
Series : "天幕"
Type : Gloss and Matt
- Date Samples Received :** 2007-04-23
- Date Tested :** 2007-04-23 to 2007-04-30
- Investigation Requested :**
1. Toxic element content in accordance with European Standard of Safety of Toys - EN71 : Part 3 : 1994, amendment A1 : 2000
 2. Total Phthalates content
- Method(s) Used :**
1. Inductively Coupled Argon Plasma - Atomic Emission Spectrophotometer
 2. Gas Chromatography/ Mass Spectrometry
- Conclusions :** The test results of the submitted samples complied with the test requirements in accordance with EN71 : Part 3 : 1994, amendment A1 : 2000 for toxic elements content.



Joey Lau, CFD

For and on behalf of

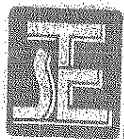
The Hong Kong Standards and Testing Centre Ltd.



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1/Ca Wang Street, Tai Po Industrial Estate, N. T. Hong Kong
Tel: (852) 2666 1228 Fax: (852) 2664 4365 E-mail: hks@hks.org Homepage: www.hkstdc.org

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Test Result(s):

1. Ref. EN71 : Part 3 : 1994, amendment A1 : 2000

| Test Item(s) | Gloss | Matt | Limit |
|------------------|----------|----------|------------|
| Soluble antimony | <2 mg/kg | <2 mg/kg | 60 mg/kg |
| Soluble arsenic | <2 mg/kg | <2 mg/kg | 25 mg/kg |
| Soluble barium | <2 mg/kg | <2 mg/kg | 1000 mg/kg |
| Soluble cadmium | <2 mg/kg | <2 mg/kg | 75 mg/kg |
| Soluble chromium | <2 mg/kg | <2 mg/kg | 60 mg/kg |
| Soluble lead | <2 mg/kg | <2 mg/kg | 90 mg/kg |
| Soluble mercury | <2 mg/kg | <2 mg/kg | 60 mg/kg |
| Soluble selenium | <2 mg/kg | <2 mg/kg | 500 mg/kg |

2. Total Phthalates content

| Item | Short form | Full name | Gloss | Matt |
|------|------------|---------------------------|--------------|--------------|
| 1 | DBP | Di-n-butyl phthalate | Not detected | Not detected |
| 2 | DMP | Dimethyl phthalate | Not detected | Not detected |
| 3 | DEP | Diethyl phthalate | Not detected | Not detected |
| 4 | DEHP | Di-2-ethylhexyl phthalate | Not detected | Not detected |
| 5 | DINP | Diisononyl phthalate | Not detected | Not detected |
| 6 | BBP | Benzyl-n-butyl phthalate | Not detected | Not detected |
| 7 | DPP | Diphenyl phthalate | Not detected | Not detected |
| 8 | DNP | Dinonyl phthalate | Not detected | Not detected |
| 9 | DNOP | Di-n-octyl phthalate | Not detected | Not detected |
| 10 | DIDP | Diisodecyl phthalate | Not detected | Not detected |
| 11 | DCHP | Dicyclohexyl phthalate | Not detected | Not detected |
| 12 | DPRP | Di-propyl phthalate | Not detected | Not detected |
| 13 | DHP | Dinonyl phthalate | Not detected | Not detected |
| 14 | DIBP | Di-iso-butyl phthalate | Not detected | Not detected |
| 15 | DIOP | Diisooctyl phthalate | Not detected | Not detected |

Notes: < denotes less than

mg/kg denotes milligram per kilogram

method detection limit of DBP, DMP, DEP, DEHP, BBP, DPP, DNOP, DCHP, DPRP, DHP and DIBP is 0.005%(w/w)

method detection limit of DINP, DNP, DIDP and DIOP is 0.01%(w/w)

***** End of Test Report *****

The Hong Kong Standards and Testing Centre Ltd.

10 Dai Wang Street, Tsimshui Industrial Estate, N.T., Hong Kong

Tel: (852) 2864 1888 Fax: (852) 2864 4333 E-mail: hksr@hksr.org Homepage: www.hkstdc.org

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