

발행일: 2015, 08, 31 페이지: 1/4

고 객 명 : 한국코스틱주식회사

**소** : 경기 김포시 풍무동 32-2

고객으로부터 제공받은 시료에 대한 정보는 다음과 같습니다.

SGS 파일 번호 : AYAA15-44140K

: 박리지 (인쇄) 품 명

아이템번호 :N/A

고객 참고 사항 : Yellow, Blue, White Color

시료 접수 날짜 : 2015. 08. 25

시험 시행 기간 : 2015. 08. 25 ~ 2015. 08. 31

 $\mathbf{I}$ 참 : 고객의 요청에 의해. 아이템 번호와 고객 참고 사항이 추가 기재 되었습니다.

: 자세한 결과는 다음 장을 참조하세요. 시 험 결 과

한국에스지에스 (주)

장 기 흥 / 기술책임자

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시 료 번 호 :AYAA15-44140K.001

**시 료 명** : 박리지 (인쇄)

아이템 번호 : N/A 재 질 : N/A

#### **Heavy Metals**

분 석 항 목	단 위	시 혐 방 법	검출한계	결 과
Cadmium (Cd)	mg/kg	With reference to IEC 62321-5:2013 (Determination of Cadmium by ICP-OES)	0.5	불검출
Lead (Pb)	mg/kg	With reference to IEC 62321-5:2013 (Determination of Lead by ICP-OES)	5	불검출
Mercury (Hg)	mg/kg	With reference to IEC 62321-4:2013 (Determination of Mercury by ICP-OES)	2	불검출
Hexavalent Chromium (Cr VI)	mg/kg	With reference to IEC 62321:2008 (Determination of Hexavalent Chromium by spot test/Colorimetric Method using UV-Vis)	1	불검출
Antimony (Sb)	mg/kg	With reference to EPA 3052(1996), US EPA 6010B(1996), ICP	10	불검출
Beryllium (Be)	mg/kg	With reference to EPA 3052(1996), US EPA 6010B(1996), ICP	0.5	불검출

#### Flame Retardants-PBBs/PBDEs

분 석 항 목	단 위	시 험 방 법	검출한계	결 과
Monobromobiphenyl	mg/kg	With reference to IEC 62321:2008 (Determination of PBBs and PBDEs by GC-MS)	5	불검출
Dibromobiphenyl	mg/kg	With reference to IEC 62321:2008 (Determination of PBBs and PBDEs by GC-MS)	5	불검출
Tribromobiphenyl	mg/kg	With reference to IEC 62321:2008 (Determination of PBBs and PBDEs by GC-MS)	5	불검출
Tetrabromobiphenyl	mg/kg	With reference to IEC 62321:2008 (Determination of PBBs and PBDEs by GC-MS)	5	불검출
Pentabromobiphenyl	mg/kg	With reference to IEC 62321:2008 (Determination of PBBs and PBDEs by GC-MS)	5	불검출
Hexabromobiphenyl	mg/kg	With reference to IEC 62321:2008 (Determination of PBBs and PBDEs by GC-MS)	5	불검출
Heptabromobiphenyl	mg/kg	With reference to IEC 62321:2008 (Determination of PBBs and PBDEs by GC-MS)	5	불검출
Octabromobiphenyl	mg/kg	With reference to IEC 62321:2008 (Determination of PBBs and PBDEs by GC-MS)	5	불검출
Nonabromobiphenyl	mg/kg	With reference to IEC 62321:2008 (Determination of PBBs and PBDEs by GC-MS)	5	불검출
Decabromobiphenyl	mg/kg	With reference to IEC 62321:2008 (Determination of PBBs and PBDEs by GC-MS)	5	불검출

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발행일: 2015. 08. 31 페이지: 2/4



시 료 번 호 : AYAA15-44140K.001

**시 료 명** : 박리지 (인쇄)

아이템 번호 : N/A 재 질 : N/A

## Flame Retardants-PBBs/PBDEs

분 석 항 목	단 위	시 혐 방 법	검출한계	결 과
Monobromodiphenyl ether	mg/kg	With reference to IEC 62321:2008 (Determination of PBBs and PBDEs by GC-MS)	5	불검출
Dibromodiphenyl ether	mg/kg	With reference to IEC 62321:2008 (Determination of PBBs and PBDEs by GC-MS)	5	불검출
Tribromodiphenyl ether	mg/kg	With reference to IEC 62321:2008 (Determination of PBBs and PBDEs by GC-MS)	5	불검출
Tetrabromodiphenyl ether	mg/kg	With reference to IEC 62321:2008 (Determination of PBBs and PBDEs by GC-MS)	5	불검출
Pentabromodiphenyl ether	mg/kg	With reference to IEC 62321:2008 (Determination of PBBs and PBDEs by GC-MS)	5	불검출
Hexabromodiphenyl ether	mg/kg	With reference to IEC 62321:2008 (Determination of PBBs and PBDEs by GC-MS)	5	불검출
Heptabromodiphenyl ether	mg/kg	With reference to IEC 62321:2008 (Determination of PBBs and PBDEs by GC-MS)	5	불검출
Octabromodiphenyl ether	mg/kg	With reference to IEC 62321:2008 (Determination of PBBs and PBDEs by GC-MS)	5	불검출
Nonabromodiphenyl ether	mg/kg	With reference to IEC 62321:2008 (Determination of PBBs and PBDEs by GC-MS)	5	불검출
Decabromodiphenyl ether	mg/kg	With reference to IEC 62321:2008 (Determination of PBBs and PBDEs by GC-MS)	5	불검출

#### **Phthalates**

분 석 항 목	단 위	시 혐 방 법	검출한계	결 과
Di-(2-ethylhexyl) phthalate (DEHP)	mg/kg	With reference to EPA 8061A, GC/MS	50	불검출
Di-butyl phthalate (DBP)	mg/kg	With reference to EPA 8061A, GC/MS	50	불검출
Benzyl butyl phthalate (BBP)	mg/kg	With reference to EPA 8061A, GC/MS	50	불검출
Di-isobutyl phthalate (DIBP)	mg/kg	With reference to EPA 8061A, GC/MS	50	불검출

#### **Halogen Content**

분 석 항 목	단 위	시 혐 방 법	검출한계	<b>결</b> 과
Bromine(Br)	mg/kg	With reference to EN 14582, IC	30	불검출

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발행일: 2015. 08. 31 페이지: 4/4

시 료 번 호 :AYAA15-44140K.001

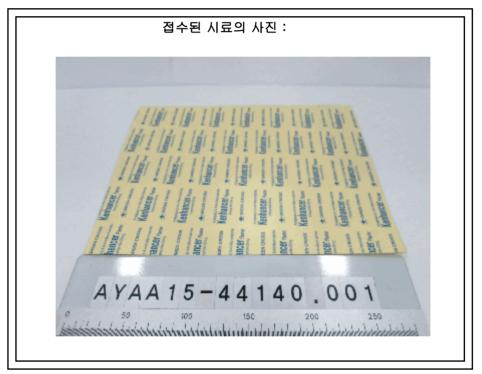
**시 료 명** : 박리지 (인쇄)

아이템 번호 : N/A 재 질 : N/A

## **Halogen Content**

분 석 항 목	단 위	시 혐 방 법	검출한계	결 과
Chlorine(CI)	mg/kg	With reference to EN 14582, IC	30	187

### 주) 불검출:검출한계 미만



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