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CLIENT INFORMATION:

Company:

Address:



Recipient Email:

SAMPLE INFORMATION:

Product Name: ①Small COB light with carabiner;

21W torch with bottle opener;

310W CREE TORCH

Material: - Purchase Order Number: -

SKU/Model/style No.: ①P513.11*; Country of Origin: -

②P513.76*; ③P513.081

Country of Distribution: - Labeled Age Grade: -

Buyer/Factory: - Recommended Age Grade: -

Supplier/Vendor - Tested Age Grade: -

Testing Period: 10/13/2016-10/17/2016

OVERALL RESULT:

PASS

At the request of the client, the following tests were conducted:

PASS

German Product Safety Act (ProdSG) Article 21 (1) No. 3, Polycyclic Aromatic
Hydrocarbon (PAH)

Approved by:

Technical Manager: Kevin Lee

Issued Date: Nov.11, 2016
No. 16093850

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DETAILED RESULTS:

German Product Safety Act (ProdSG) Article 21 (1) No. 3, Polycyclic Aromatic Hydrocarbon (PAH)

Test Method: AfPS GS 2014:01 PAK

Analytical Gas Chromatography with Mass Spectrometry

Method:

Category 2: Materials with Foreseeable Skin Contact up to 30 Seconds (Long Term Skin Contact) for Other Products

| Specimen No. | | 004 | - | - | - | Limit |
|--|----------|---------|---------|---------|---------|---------|
| Test Item | CAS No. | Result | Result | Result | Result | (mg/kg) |
| | | (mg/kg) | (mg/kg) | (mg/kg) | (mg/kg) | |
| Benzo (a) pyrene | 50-32-8 | ND | - | 1 | ı | 0.5 |
| Benzo (e) pyrene | 192-97-2 | ND | - | 1 | ı | 0.5 |
| Benzo (a) anthracene | 56-55-3 | ND | - | - | - | 0.5 |
| Benzo (b) fluoranthene | 205-99-2 | ND | - | - | - | 0.5 |
| Benzo (j) fluoranthene | 205-82-3 | ND | - | - | - | 0.5 |
| Benzo (k) fluoranthene | 207-08-9 | ND | - | - | - | 0.5 |
| Chrysene | 218-01-9 | ND | - | - | - | 0.5 |
| Dibenzo (a,h) anthracene | 53-70-3 | ND | - | - | - | 0.5 |
| Benzo (g,h,i) perylene | 191-24-2 | ND | - | - | - | 0.5 |
| Indeno (1,2,3-cd) pyrene | 193-39-5 | ND | - | - | - | 0.5 |
| Acenaphthylene | 208-96-8 | ND | - | - | - | - |
| Acenaphthene | 83-32-9 | ND | - | - | - | - |
| Fluorene | 86-73-7 | ND | - | - | - | - |
| Phenanthrene | 85-01-8 | ND | - | - | - | - |
| Pyrene | 129-00-0 | ND | - | - | - | - |
| Anthracene | 120-12-7 | ND | - | - | - | - |
| Fluoranthene | 206-44-0 | ND | - | - | - | - |
| Sum of Ace Acenaphthene, Fluorene, Phenanthrene, I Anthracene, Fluoranthene | • | ND | - | - | - | 10 |
| Naphthalene | 91-20-3 | ND | - | - | - | 2 |
| Sum of 18 PAH | | ND | - | - | - | 10 |
| Conclusion | | PASS | - | - | - | - |

Note:

mg/kg = Milligrams per kilogram

ND = Not detected (Reporting Limit = 0.2 mg/kg)

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SPECIMEN DESCRIPTION:

| No. | Specimen | РО | Description | |
|-----|--------------------------------|----|--------------|--|
| 001 | 001 Large round rubber button | | Black | |
| 002 | OO2 Small round rubber button | | Black | |
| 003 | 003 Medium round rubber button | | Black | |
| 004 | - | | 001+002+003* | |

Remark: "*"Based on the applicant requests for sample mixed test. Report of mixed test results do not represent one single material content, the data is only for reference.

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SAMPLE PHOTO:





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SAMPLE PHOTO:





The results shown here refer only to the sample(s) tested, unless otherwise stated. This report can only be reproduced in full, not partially, except by explicit written permission of the laboratory.

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

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