



TEST REPORT

Test Report # R-us6-16333731-1-E Date of Report Issue: 11/11/2016
Date of Sample Received: 10/13/2016 Page 1 of 5

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*;
②P513.76* ;
③P513.081 Country of Origin: -

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:

CONCLUSION	TEST(S) CONDUCTED
PASS	German Product Safety Act (ProdSG) Article 21 (1) No. 3, Polycyclic Aromatic Hydrocarbon (PAH)

Approved by:

Kevin Lee

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 (mg/kg)
Test Item	CAS No.	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)
Benzo (a) pyrene	50-32-8	ND	-	-	-
Benzo (e) pyrene	192-97-2	ND	-	-	-
Benzo (a) anthracene	56-55-3	ND	-	-	-
Benzo (b) fluoranthene	205-99-2	ND	-	-	-
Benzo (j) fluoranthene	205-82-3	ND	-	-	-
Benzo (k) fluoranthene	207-08-9	ND	-	-	-
Chrysene	218-01-9	ND	-	-	-
Dibenzo (a,h) anthracene	53-70-3	ND	-	-	-
Benzo (g,h,i) perylene	191-24-2	ND	-	-	-
Indeno (1,2,3-cd) pyrene	193-39-5	ND	-	-	-
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 Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Pyrene, Anthracene, Fluoranthene		ND	-	-	-
Naphthalene	91-20-3	ND	-	-	-
Sum of 18 PAH		ND	-	-	-
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	PO	Description
001	Large round rubber button	-	Black
002	Small round rubber button		Black
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 *****