

### TEST REPORT

NO.: A001C101117031001-1

Date: Nov 26, 2010

Page 1 of 3

Applicant: Sealock Outdoor Gear ., CO. LTD Address: 4th Floor, The north part, 16-1#, NanTong Road, NanLian Village, LongGang District, Shenzhen, China Report on the submitted sample said to be Sample name: Waterproof travel bag(10L) Model: SL-D002 Item/Lot No.: 1 Material: PVC Coated tarpaulin Buyer: INTERDISCOUNT DIVISON DER COOP Supplier: SEALOCK Manufacturer: / Sample received date: Nov 17, 2010 Testing period: From Nov 17, 2010 to Nov 23, 2010

#### **Testing Requested**

As specified by client, to determine the Aromatic Amine content in the submitted sample.

#### **Testing Method:**

Testing Item	Test Reference	Measuring instrument	MDL
Aromatic Amine	EN 14362-2、LFGB § 64 BVL B 82.02.9	GC-MS	30 mg/kg

#### Result:

Please refer to the following pages

\*\*\*\*\*\*FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S)\*\*\*\*\*

<u>Eris</u> w: Nanuy Written by:

Inspected by:

Tested by: \_\_\_\_\_\_



SHENZHEN AOV TESTING TECHNOLOGY CO., LTD 2-6/F, No.5, Yuantou Lane, Tanglang, Taoyuan Street, Nanshan District, Shenzhen, Guangdong, China Fax: 86-755-8600 8282 Http: //www.aovt.com (Attention is drawn to the terms and conditions printed overleaf)



## **TEST REPORT**

NO.: A001C101117031001-1

Date: Nov 26, 2010

Page 2 of 3

#### **Test Results:**

Code	Amines Substances	CAS No.	Unit	Limit	А
1	4-Aminobiphenyl	92-67-1	mg/kg	30	N.D.
2	Benzidine	92-87-5	mg/kg	30	N.D.
3	4-Chloro-2-methylaniline	95-69-2	mg/kg	30	N.D.
4	2-Aminonaphthalene	91-59-8	mg/kg	30	N.D.
5	4-Amino-2'-3-dimethylazobenzene	97-56-3	mg/kg	30	N.D.*
6	5-nitro-o-toluidine	99-55-8	mg/kg	30	N.D.*
7	4-Chloroaniline	106-47-8	mg/kg	30	N.D.
8	4-Methoxy-1, 3-phenylenediamine	615-05-4	mg/kg	30	N.D.
9	Bis- (4-aminophenyl) methane	101-77-9	mg/kg	30	N.D.
10	3,3'-Dichlorobenzidine	91-94-1	mg/kg	30	N.D.
11	3,3'-Dimethoxybenzidine	119-90-4	mg/kg	30	N.D.
12	3,3'-Dimethylbenzidine	119-93-7	mg/kg	30	N.D.
13	4, 4'-Diamino-3, 3'-dimethyldiphenyl	838-88-0	mg/kg	30	N.D.
	methane				
14	2-Methoxy-5-methylaniline (Cresidine)	120-71-8	mg/kg	30	N.D.
15	4,4'-Methylenebis(2-chloroaniline)	101-14-4	mg/kg	30	N.D.
16	4,4'-Oxydianiline	101-80-4	mg/kg	30	N.D.
17	4-Aminophenylthioether	139-65-1	mg/kg	30	N.D.
18	o-Toluidine	95-53-4	mg/kg	30	N.D.
19	2,4-Diaminotoluene	95-80-7	mg/kg	30	N.D.
20	2,4,5-Trimethylaniline	137-17-7	mg/kg	30	N.D.
21	2-Methoxyaniline	90-04-0	mg/kg	30	N.D.
22	4-Aminoazobenzene	60-09-3	mg/kg	30	N.D.**
23	2,4-Xylidine	95-68-1	mg/kg	30	N.D.
24	2,6-Xylidine	87-62-7	mg/kg	30	N.D.

#### **Specimen Description:**

A: Waterproof travel bag in red color

#### Note:

-mg/kg=ppm

- N.D. = Not Detected (<MDL)

- MDL=Method Detection Limit

-\*The CAS Number 97-56-3 and 99-55-8 are further reduced to CAS Numbers 95-53-4 and 95-80-7

-\*\*The EN 14362-2 methods will enable further cleavage of 4-aminoazobenzene to non-forbidden amines: aniline and

1,4-phenylenediamine, therefore, the test method of LFGB § 64 BVL B 82.02.9 was employed to verify the presence of 4-aminoazobenzene.

-The results of this report refer to test report A001C101117031001





## **TEST REPORT**

Page 3 of 3

- Photo is included

NO.: A001C101117031001-1

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Photograph of Sample



# A001C101117031001

Waterproof travel bag(10L)

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

