

No. SH9216751-1/CHEM

Date: Nov. 26, 2009 Page 1 of 7

XINDAO HONG KONG CO., LTD NO. 28, LANE 3489, NORTH ZHONGSHAN ROAD, SHANGHAI

THIS REPORT IS TO SUPERSEDE TEST REPORT NO.SH9216751/CHEM DATE: 2009/11/25

The following sample(s) was/were submitted and identified by/on behalf of the client as:

| Sample Name SGS Ref No. Item No. Country of Destination | : FLORIDA BACKPACK, BLACK : SHD002929770 : P703.711 : EUROPE |
|--|--|
| Sample Receiving Date Testing Period | : Nov.09, 2009; Nov. 23, 2009 : Nov.09-11, 2009; Nov. 23–25, 2009 |
| Test Requested | : (1) To determine the Cadmium content of the submitted sample in accordance with Entry 23 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 91/338/EC). (2) To identify the presence of PVC (CAS No:9002-86-2) of the submitted sample. (3) *As specified by client, detection and determination of certain listed aromatic amines derived from Azo Colorants |
| Test Method | : (1) With reference to EN 1122: 2001, Method B. Analysis was performed by ICP-OES and AAS (2) In-house method. Analysis was performed by FTIR/HATR. (3) * Polyester: According to EN 14362-2:2003– Analysis was conducted with GC- MS/HPLC-DAD. |
| Test Results | : Please refer to next pages |
| Conclusion | : (1) When tested as specified, the submitted samples comply with the Cadmium Requirement of Entry 23 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 91/338/EC). |

Signed for and on behalf of SGS-CSTC Chemical Laboratory

Nao andy

Sandy Hao Lab Manager

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No. SH9216751-1/CHEM

Test results by chemical method

(1) Cadmium content (Unit: %)

| <u>Element</u> | <u>Method</u> (refer to) | <u>1</u> | <u>2</u> | <u>3</u> | MDL | <u>Limit</u> |
|----------------|-----------------------------|----------|----------|----------|--------|--------------|
| Cadmium (Cd) | (1) | ND | ND | ND | 0.0002 | 0.01 |

| <u>Element</u> | <u>Method</u> (refer to) | <u>4</u> | <u>5</u> | MDL | <u>Limit</u> |
|----------------|-----------------------------|----------|----------|--------|--------------|
| Cadmium (Cd) | (1) | ND | ND | 0.0002 | 0.01 |

(2)PVC content (Unit: **)

| <u>Test Item(s):</u> | <u>Method</u> (refer to) | <u>5</u> |
|------------------------|-----------------------------|----------|
| PVC (CAS No:9002-86-2) | (2) | Negative |

Note : (1) **= Qualitative analysis (No Unit)

(2) Negative = Undetectable , Positive = Detectable.

(3) *Detection and determination of certain listed aromatic amines derived from Azo Colorants(unit:mg/kg).

| Amines | | | Max. Limit (mg/kg) | | |
|---|----------|----------|-----------------------|----------|----|
| | CAS No. | <u>1</u> | <u>2</u> | <u>3</u> | |
| 4-Aminobiphenyl | 92-67-1 | ND | ND | ND | 30 |
| Benzidine | 92-87-5 | ND | ND | ND | 30 |
| 4-Chlor-o-toluidine | 95-69-2 | ND | ND | ND | 30 |
| 2-Naphthylamine | 91-59-8 | ND | ND | ND | 30 |
| o-Aminoazotoluene | 97-56-3 | ND | ND | ND | 30 |
| 5-nitro-o-toluidine / 2-Amino-4- nitrotoluene | 99-55-8 | ND | ND | ND | 30 |
| 4-Chloroaniline | 106-47-8 | ND | ND | ND | 30 |
| 4-methoxy-m-phenylenediamine / 2,4-Diaminoanisole | 615-05-4 | ND | ND | ND | 30 |
| 4,4'-Diaminodiphenylmethane | 101-77-9 | ND | ND | ND | 30 |
| 3,3'-Dichlorobenzidine | 91-94-1 | ND | ND | ND | 30 |
| 3,3'-Dimethoxybenzidine | 119-90-4 | ND | ND | ND | 30 |
| 3,3'-Dimethybenzidine | 119-93-7 | ND | ND | ND | 30 |
| 4,4'-methylenedi-o-toluidine / 3,3'-Dimethyl-4,4'- diaminodiphenylmethane | 838-88-0 | ND | ND | ND | 30 |
| p-Cresidine | 120-71-8 | ND | ND | ND | 30 |
| 4,4'-Methylene-bis-(2-chloroaniline) | 101-14-4 | ND | ND | ND | 30 |
| 4,4'-Oxydianiline | 101-80-4 | ND | ND | ND | 30 |
| 4,4'-Thiodianiline | 139-65-1 | ND | ND | ND | 30 |

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No. SH9216751-1/CHEM

Date: Nov. 26, 2009

Page 3 of 7

| o-Toluidine | 95-53-4 | ND | ND | ND | 30 |
|---|----------|------|------|------|----|
| 4-methyl-m-phenylenediamine / 2,4-Toluylendiamine | 95-80-7 | ND | ND | ND | 30 |
| 2,4,5-Trimethylaniline | 137-17-7 | ND | ND | ND | 30 |
| 4-aminoazobenzene | 60-09-3 | ND | ND | ND | 30 |
| O-Anisidine | 90-04-0 | ND | ND | ND | 30 |
| Conclusion | | Pass | Pass | Pass | |

Note: ND = not detected

Detection Limit = 5 mg/kg (for individual compound)

Remark: Test result for 4-aminoazobenzene (CAS no.: 60-09-3) is considered as "not detected" (i.e. <5mg/kg) since both aniline and/or 1,4-phenylenediamine is not found (i.e. <5mg/kg) by mentioned test method

Max. limit specified by entry 43 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 2002/61/EC).

| Amines | | <u>Result</u> (mg/kg) | <u>Max. Limit</u> (mg/kg) |
|---|----------|--------------------------|------------------------------|
| | CAS No. | <u>4</u> | |
| 4-Aminobiphenyl | 92-67-1 | ND | 30 |
| Benzidine | 92-87-5 | ND | 30 |
| 4-Chlor-o-toluidine | 95-69-2 | ND | 30 |
| 2-Naphthylamine | 91-59-8 | ND | 30 |
| o-Aminoazotoluene | 97-56-3 | ND | 30 |
| 5-nitro-o-toluidine / 2-Amino-4- nitrotoluene | 99-55-8 | ND | 30 |
| 4-Chloroaniline | 106-47-8 | ND | 30 |
| 4-methoxy-m-phenylenediamine / 2,4-Diaminoanisole | 615-05-4 | ND | 30 |
| 4,4'-Diaminodiphenylmethane | 101-77-9 | ND | 30 |
| 3,3'-Dichlorobenzidine | 91-94-1 | ND | 30 |
| 3,3'-Dimethoxybenzidine | 119-90-4 | ND | 30 |
| 3,3'-Dimethybenzidine | 119-93-7 | ND | 30 |
| 4,4'-methylenedi-o-toluidine / 3,3'-Dimethyl-4,4'- diaminodiphenylmethane | 838-88-0 | ND | 30 |
| p-Cresidine | 120-71-8 | ND | 30 |
| 4,4'-Methylene-bis-(2-chloroaniline) | 101-14-4 | ND | 30 |
| 4,4'-Oxydianiline | 101-80-4 | ND | 30 |
| 4,4'-Thiodianiline | 139-65-1 | ND | 30 |
| o-Toluidine | 95-53-4 | ND | 30 |
| 4-methyl-m-phenylenediamine / | 95-80-7 | ND | 30 |

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No. SH9216751-1/CHEM

Date: Nov. 26, 2009

Page 4 of 7

| 2,4-Toluylendiamine | | | |
|------------------------|----------|------|----|
| 2,4,5-Trimethylaniline | 137-17-7 | ND | 30 |
| 4-aminoazobenzene | 60-09-3 | ND | 30 |
| O-Anisidine | 90-04-0 | ND | 30 |
| Conclusion | | Pass | |

Note: ND = not detected

Detection Limit = 5 mg/kg (for individual compound)

Remark: Test result for 4-aminoazobenzene (CAS no.: 60-09-3) is considered as "not detected" (i.e. <5mg/kg) since both aniline and/or 1,4-phenylenediamine is not found (i.e. <5mg/kg) by mentioned test method

Max. limit specified by entry 43 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 2002/61/EC).

Test Part Description:

- 1. Black fabric (body)
- 2. Black mesh fabric
- 3. Black webbing (handle)
- 4. Black fabric (lining fabric)
- 5. Transparent plastic film

Note : (1) 1mg/kg=1ppm=0.0001%

- (2) ND = Not detected
- (3) MDL = Method Detection Limit
- (4) mg/kg=ppm
- (5) *These tests were subcontracted to SGS-SHSL TEXTILE LAB (Date of testing: 2009/11/09-11/11).

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Sample photo:



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No. SH9216751-1/CHEM

Date: Nov. 26, 2009

Page 6 of 7



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