

Applicant: Xplorys BV Apparel Co., Ltd Date: Jun 30, 2017

Attn : Andy

Sample Description:

One(1) Piece Of Submitted Cutting Said To Be 95% Cotton 5% Spandex Knitted Fabric ,184gsm In Grey Stars For Baby.

Applicant's Provided Care Instruction











Hand Wash Only

Date Received : Jun 26, 2017 Date Tests Started : Jun 26, 2017

Style No. : Dooky Hoody, SeatCover 0+, SeatCover gr 1., Dribble Bib, Bouncer Cover

Tests Conducted:

As Requested By The Applicant, For Details Refer To Attached Page(S)

Authorized By:

For Intertek Testing Services (Tianjin) Ltd. Qingdao Branch

Raceman Wang Senior Manager



Conclusion:

Tested Component (1) Standard Result Azocolourants Content Requirement In Annex XVII Pass

Item 43 Of The REACH Regulation (EC) NO. 1907/2006 & Amendment No. 552/2009 and 126/2013 (Formerly Known As Directive

2002/61/EC)

Tested Component (1) Standard Result
U.S. Consumer Product Safety Improvement Act Pass

2008 Title I, Section 101 For Total Lead Content In

Non-Surface Coating Materials (Substrate)

<u>Tested Component</u> <u>Test Item/Standard</u> <u>Result</u>

(1) Phthalates Content See test conducted

Flammability Test #1

 $Remark: \#1 = Based\ Upon\ The\ Applicant's\ Sample\ Declaration,\ The\ Sample\ Is\ Exempt\ From\ Flammability$

Testing By Fabric Weight In Accordance With 16 CFR 1610.1(d). Ultimately, It Is Applicant's

Responsibility To Substantiate The Claim Of Information Related To The Exemption Criteria As Stated

In 16 CFR 1610.1(d).

Authorized By:

For Intertek Testing Services (Tianjin) Ltd. Qingdao Branch

Raceman Wang Senior Manager



Tests Conducted:

1 Flammability Test (US CPSC CFR 16 Part 1610-2016):

Requirement Class 1

Exemption, Refer To Conclusion



Tests Conducted:

2 Detection Of Amines Derived From Azocolourants And Azodyes On Tested Component(1)

By Gas Chromatographic - Mass Spectrometric (GC-MS) And High Performance Liquid Chromatographic (HPLC) Analysis.

Test Method: EN 14362-1: 2012 For Textile Material

	<u>Forbidden</u>	<u>Cas No.</u>	Result
1.	4-Aminodiphenyl	92-67-1	N
2.	Benzidine	92-87-5	N
3.	4-Chloro-o-Toluidine	95-69-2	N
4.	2-Naphthylamine	91-59-8	N
5.	o-Aminoazotoluene	97-56-3	N
6.	2-Amino-4-Nitrotoluene	99-55-8	N
7.	p-Chloroaniline	106-47-8	N
8.	2,4-Diaminoanisole	615-05-4	N
9.	4,4'-Diaminodiphenylmethane	101-77-9	N
10.	3,3'-Dichlorobenzidine	91-94-1	N
11.	3,3'-Dimethoxybenzidine	119-90-4	N
12.	3,3'-Dimethylbenzidine	119-93-7	N
13.	3,3'-Dimethyl-4,4'diaminodiphenylmethane	838-88-0	N
14.	p-Cresidine	120-71-8	N
15.	4,4'-Methylene-Bis(2-Chloroaniline)	101-14-4	N
16.	4,4'-Oxydianiline	101-80-4	N
17.	4,4'-Thiodianiline	139-65-1	N
18.	o-Toluidine	95-53-4	N
19.	2,4-Toluylenediamine	95-80-7	N
20.	2,4,5-Trimethylaniline	137-17-7	N
21.	o-Anisidine	90-04-0	N
22.	p-Aminoazobenzene	60-09-3	N
23.	2,4-Xylidine	95-68-1	N
24.	2,6-Xylidine	87-62-7	N

Remark : N = Not detected

Detection Limit = 5 ppm Requirement = 30 ppm (Max.) ppm = parts per million = mg/kg

Test Components:

(1) Knitted Fabric In Grey Melange With Black/Dark Grey/Light Grey Dye Printing For Sample Use

The Result Of Additional Amines(23-24) Are Reported For Reference Only.



Tests Conducted:

3 Total Lead (Pb) Content In Non-Surface Coating Materials (Substrate):

As Per Standard Operating Procedures For Determining Total Lead (Pb) In Children's Products, Test Methods CPSC-CH-E1002-08 Were Used And Total Lead Content Was Determined By Inductively Coupled Argon Plasma Spectrometry

<u>Tested Component</u>	Result In ppm	Requirement In ppm
(1)	<10	100

Remark: ppm = parts per million

< = Less Than

Tested Components:

(1) Knitted Fabric In Grey Melange With Black/Dark Grey/Light Grey Dye Printing For Sample Use

Remark: As Requested By The Applicant, Total Lead Content Test Was Conducted Only On Component(S) Listed In This Report. Other Components Were Not Tested.

4 Phthalate Content On Tested Component (1)

With Reference To BS EN ISO 14389:2014, Followed By Gas Chromatographic-Mass Spectrometric (GC-MS) Analysis.

<i>,</i>	Result (%)
Dibutyl phthalate (DBP)	ND
Di-(2-ethyl hexyl) phthalate (DEHP)	ND
Di-(iso-nonyl) phthalate (DINP)	ND
Benzyl butyl phthalate (BBP)	ND
Di-(n-octyl) phthalate (DnOP)	ND
Di-(iso-decyl) phthalate (DIDP)	ND
Di-iso-butyl phthalate (DIBP)	ND
Di-pentyl phthalate (DPP)	ND
Di-iso-heptyl phthalate (DIHP)	ND
Di-methoxyethyl phthalate (DMEP)	ND

Remark: ND = Not Detected

Detection Limit=0.01%(w/w)

Tested Component(S): See Component List In The Last Section Of This Report

See Attached Page Test Components:

(1) Knitted Fabric In Grey Melange With Black/Dark Grey/Light Grey Dye Printing For Sample Use

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