

Test Report

Report No.:CTT2302030035EN

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Applicant: SIPEC S.P.A.

Address: VIA ANNA KULISCIOFF,16/18 20152 MILANO-ITALY

Sample Received Date: Feb. 02, 2023

Completed Date: Feb. 04, 2023

Report Date: Feb. 04, 2023

The following merchandise was (were) submitted and identified on behalf of the applicant as:

Sample Name: fabric

Model No.: 06128.05/06128.02/14122.05/18148.05/19162.02

P/O No.: BP22LD421

Sample Color: Navy blue/Black/Blue/Navy blue/Black

Exported to: Italy

Country of Origin: CHINA

Age Group for testing: Adult

Test Result(s): Please refer to next page(s).

Test Requested and Conclusion(s): Please refer to next page(s).

Signed for and on Behalf of CTT:

Frank



Frank

Technical Manager

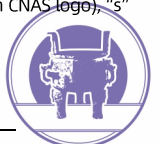


Verification Report

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Test Requested and Conclusion(s):

No.	Standard and Requirement	Conclusion(s)
1	Annex XVII items 63 of the REACH Regulation (EC) No. 1907/2006 and its amendment - Lead	PASS
2	Annex XVII items 23 of the REACH Regulation (EC) No. 1907/2006 and its amendment - Cadmium	PASS
3	Annex XVII items 43 of the REACH Regulation (EC) No 1907/2006 & amended (EC) No. 552/2009 - Azo Dyes	PASS
4	Annex XVII items 51 of the REACH Regulation (EC) No. 1907/2006 and its amendment & Client's requirement (Refer to Annex XVII items 52 of the REACH Regulation (EC) No. 1907/2006 and its amendment) - Phthalates	PASS

Test Result(s):

Lead - Annex XVII items 63 of the REACH Regulation (EC) No. 1907/2006 and its amendment

Method: CPSC-CH-E1002-08.3, analyzed by Atomic Absorption Spectrometer (AAS) or Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES) .

Substances	Pb	Conclusion
CAS No.	7439-92-1	
Reporting Limit (mg/kg)	10	
Limit (mg/kg)	500	
Material No.	Result (mg/kg)	
1+2+3	N.D.	PASS
4+5+6	N.D.	PASS

NOTE:

1. mg/kg = milligram per kilogram (ppm).
2. N.D. = Not Detected (Less than Reporting Limit).
3. "+" = The test result is obtained from composite testing on materials linked with "+" mark, it is possible that individual test result can be higher if materials are tested separately. This had not been taken in account in the conclusion of this report.

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Test Result(s):

Cadmium - Annex XVII items 23 of the REACH Regulation (EC) No. 1907/2006 and its amendment

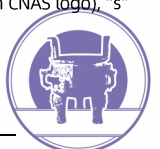
Method: CPSC-CH-E1002-08.3, analyzed by Atomic Absorption Spectrometer (AAS) or Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES) .

Substances	Cd	Conclusion
CAS No.	7440-43-9	
Reporting Limit (mg/kg)	2	
Limit (mg/kg)	100	
Material No.	Result (mg/kg)	
1+2+3	N.D.	PASS
4+5+6	N.D.	PASS

NOTE:

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Test Result(s):

Azo Dyes - Annex XVII items 43 of the REACH Regulation (EC) No 1907/2006 & amended (EC) No. 552/2009

Method: EN ISO 14362-1:2017 & EN ISO 14362-3:2017, analyzed by Gas Chromatography-Mass Spectrometer (GC-MS) or High performance liquid chromatography (HPLC) .

No.	Substances Name	CAS No.	Limit (mg/kg)	Reporting Limit (mg/kg)	Result (mg/kg)	
					1+2+3	4+5+6
1	4-aminobiphenyl	92-67-1	30	5	N.D.	N.D.
2	benzidine	92-87-5	30	5	N.D.	N.D.
3	4-chloro-o-toluidine	95-69-2	30	5	N.D.	N.D.
4	2-naphthylamine	91-59-8	30	5	N.D.	N.D.
5	o-aminoazotoluene	97-56-3	30	5	N.D.	N.D.
6	5-nitro-o-toluidine	99-55-8	30	5	N.D.	N.D.
7	4-chloroaniline	106-47-8	30	5	N.D.	N.D.
8	4-methoxy-m-phenylenediamine	615-05-4	30	5	N.D.	N.D.
9	4,4'-diaminodiphenylmethane	101-77-9	30	5	N.D.	N.D.
10	3,3'-dichlorobenzidine	91-94-1	30	5	N.D.	N.D.
11	3,3'-dimethoxybenzidine	119-90-4	30	5	N.D.	N.D.
12	3,3'-dimethylbenzidine	119-93-7	30	5	N.D.	N.D.
13	4,4'-methylenedi-o-toluidine	838-88-0	30	5	N.D.	N.D.
14	p-cresidine	120-71-8	30	5	N.D.	N.D.
15	4,4'-methylene-bis-(2-chloro-aniline)	101-14-4	30	5	N.D.	N.D.
16	4,4'-oxydianiline	101-80-4	30	5	N.D.	N.D.
17	4,4'-thiodianiline	139-65-1	30	5	N.D.	N.D.
18	o-toluidine	95-53-4	30	5	N.D.	N.D.
19	4-methyl-m-phenylenediamine	95-80-7	30	5	N.D.	N.D.
20	2,4,5-trimethylaniline	137-17-7	30	5	N.D.	N.D.
21	2-anisidine	90-04-0	30	5	N.D.	N.D.
22	4-aminoazobenzene	60-09-3	30	5	N.D.	N.D.
Conclusion					PASS	PASS

- NOTE:**
1. mg/kg = milligram per kilogram (ppm).
 2. N.D. = Not Detected (Less than Reporting Limit).
 3. The CAS No. 97-56-3 (No.5) and 99-55-8 (No.6) are further reduced to CAS No.95-53-4 (No.18) and 95-80-7(No.19).
 4. Azo colorants that are able to form 4-aminoazobenzene(No.22), generate under the condition of this method aniline and 1, 4-phenylenediamine, therefore, the method of EN ISO 14362-3:2017 was employed to verify the 4-aminoazobenzene.

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5. "+" = The test result is obtained from composite testing on materials linked with "+" mark, it is possible that individual test result can be higher if materials are tested separately. This had not been taken in account in the conclusion of this report.

Test Result(s):

Phthalates - Annex XVII items 51 of the REACH Regulation (EC) No. 1907/2006 and its amendment & Client's requirement (Refer to Annex XVII items 52 of the REACH Regulation (EC) No. 1907/2006 and its amendment)

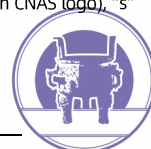
Method: CPSC-CH-C1001-09.4, analyzed by Gas Chromatography-Mass Spectrometer (GC-MS) .

No.	Substances Name	CAS No.	Limit (mg/kg)	Reporting Limit (mg/kg)	Result (mg/kg)	
					1+2+3	4+5+6
1	DBP	84-74-2	--	50	N.D.	N.D.
2	BBP	85-68-7	--	50	N.D.	N.D.
3	DEHP	117-81-7	--	50	N.D.	N.D.
4	DNOP	117-84-0	--	50	N.D.	N.D.
5	DINP	28553-12-0/ 68515-48-0	--	100	N.D.	N.D.
6	DIDP	26761-40-0/ 68515-49-1	--	100	N.D.	N.D.
7	DIBP	84-69-5	--	50	N.D.	N.D.
8	Sum (DNOP+DINP+DIDP)	--	1000	50	N.D.	N.D.
9	Sum (DBP+BBP+DEHP+DIBP)	--	1000	50	N.D.	N.D.
Conclusion					PASS	PASS

NOTE:

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Test Material List

Material No.	Sample Description	Location
1	Blue synthetic fiber with blue paint	Fabric
2	Black synthetic fibre with black paint	Fabric
3	White synthetic fiber with white paint	Fabric
4	Blue synthetic fiber with blue paint	Fabric
5	Blue synthetic fibre with black paint	Fabric
6	Black synthetic fibre	Bag body

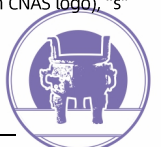
Photo of Sample:



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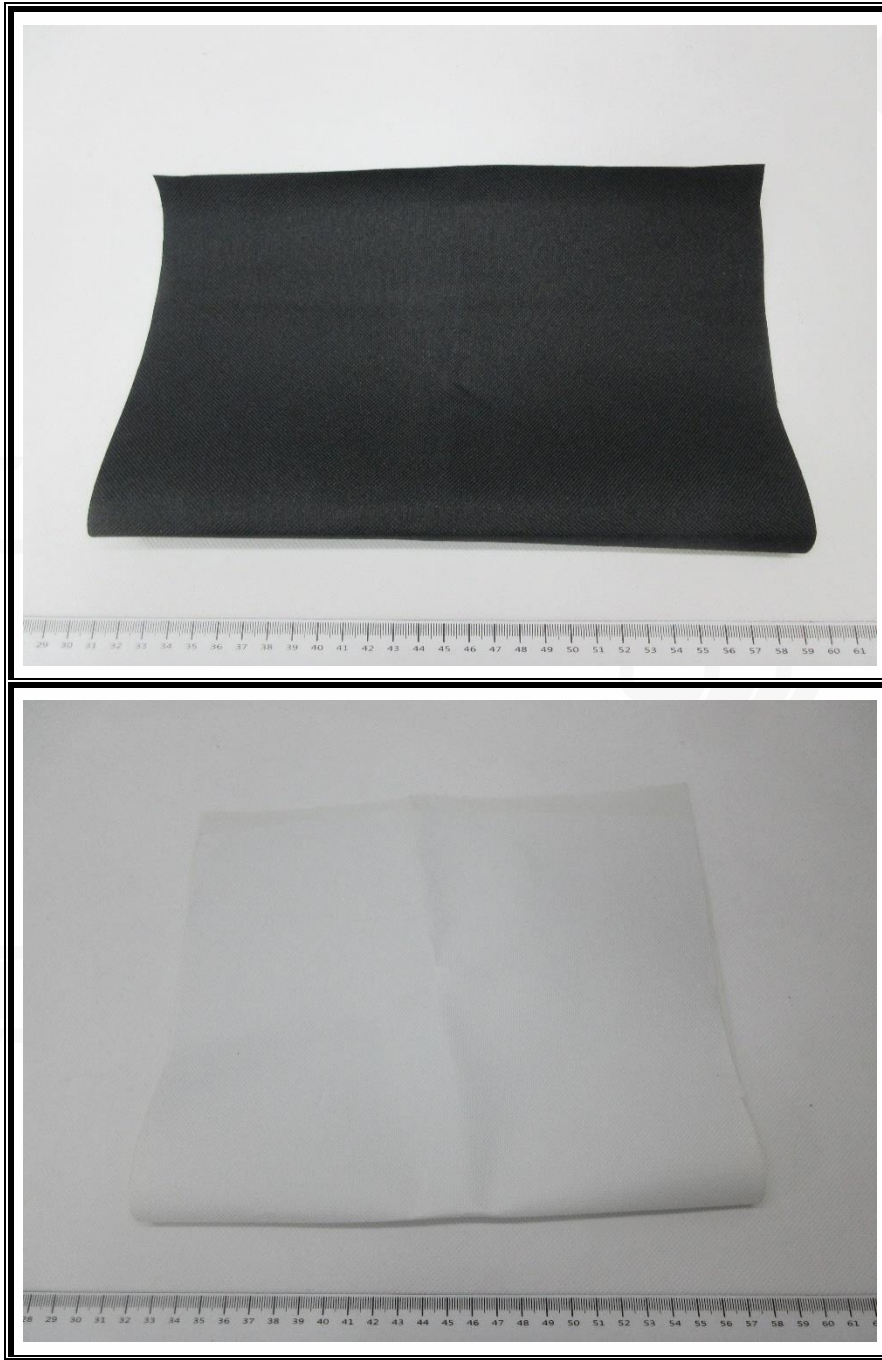
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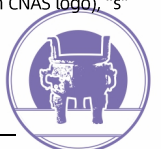
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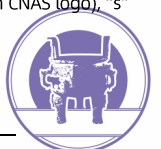
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Photo(s) submitted by client:



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End of Report

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