

Test Report

Report No.: CTT2508033458EN

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Applicant: SIPEC S.P.A.

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

Sample Received Date: Aug. 28, 2025

Testing Period: Aug. 28, 2025 - Aug. 30, 2025

Report Date: Aug. 30, 2025

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

Sample Name: 900D Melange

Model No.: 24117.03,26133.02/03/04/05/08/22

P/O No.: BP25LD325/BP25LD391

Sample Color: Black/Red/Green/Blue/Cream/Dark grey

Exported to: Italy

Country of Origin: China

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
Technical Manager



Verification Report



Zhejiang Consumer Testing
Technology Co., Ltd.

1-3/F., Building 5, Zone B, Shuangchuang Street, No.E21, Xinke Road, Choujiang Subdistrict, Yiwu, Jinhua, China
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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 20 of the REACH Regulation (EC) No. 1907/2006 and its amendment - Organotin	PASS
4	Annex XVII items 43 of the REACH Regulation (EC) No. 1907/2006 and its amendment - Azo Dyes	PASS
5	Annex XVII items 51 & 52 of the REACH Regulation (EC) No. 1907/2006 and its amendment - Phthalates	PASS

Test Result(s):

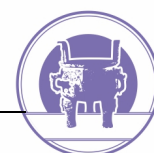
Lead - Annex XVII items 63 of the REACH Regulation (EC) No. 1907/2006 and its amendment

Method: CPSC-CH-E1002-08.3

Substances	Pb	Conclusion
CAS No.	7439-92-1	
LOQ (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 LOQ, LOQ = Limit of Quantitation).
3. "+" = The "+" in the test sample description indicates a mixed test. The test results are the overall results of the mixed materials. The individual result of one or more materials in the mixed material may be greater than the mixed test result. Conclusion of compliance also applies to the individual materials in a mixed test only if multiplying the LOQ (Limit of Quantitation) and the number of mixed materials is less than the limit.



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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

Substances	Cd	Conclusion
CAS No.	7440-43-9	
LOQ (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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3. "+" = The "+" in the test sample description indicates a mixed test. The test results are the overall results of the mixed materials. The individual result of one or more materials in the mixed material may be greater than the mixed test result. Conclusion of compliance also applies to the individual materials in a mixed test only if multiplying the LOQ (Limit of Quantitation) and the number of mixed materials is less than the limit.

Test Result(s):

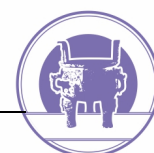
Organotin - Annex XVII items 20 of the REACH Regulation (EC) No. 1907/2006 and its amendment

Method: Acid digestion & EN ISO 17353:2005

No.	Substances Name	CAS No.	Limit (mg/kg)	LOQ (mg/kg)	Result (mg/kg)	
					1+2+3	4+5+6
1	Dibutyltin (DBT)	1002-53-5	1000	100	N.D.	N.D.
2	Diocetyl tin (DOT)	94410-05-6	1000	100	N.D.	N.D.
3	Trimethyltin (TMT)	5089-96-3	--	100	N.D.	N.D.
4	Tripropyltin (TPrT)	761-44-4	--	100	N.D.	N.D.
5	Tributyltin (TBT)	36643-28-4	--	100	N.D.	N.D.
6	Triocetyl tin (TOT)	869-59-0	--	100	N.D.	N.D.
7	Tricyclohexyltin (TCyT)	6056-50-4	--	100	N.D.	N.D.
8	Triphenyltin (TPhT)	668-34-8	--	100	N.D.	N.D.
9	Sum (TBT+TPrT+TCyT+TMT+TPhT+TOT)	--	1000	100	N.D.	N.D.
Conclusion					PASS	PASS

NOTE:

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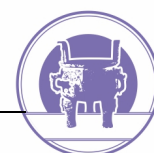
3. The limit is by weight of tin.
4. The organotin content were reported as total tin, whenever the result of total tin exceed 100mg/kg and organotin confirm action test was performed.
5. "+" = The "+" in the test sample description indicates a mixed test. The test results are the overall results of the mixed materials. The individual result of one or more materials in the mixed material may be greater than the mixed test result. Conclusion of compliance also applies to the individual materials in a mixed test only if multiplying the LOQ (Limit of Quantitation) and the number of mixed materials is less than the limit.
6. "--" = Not Applicable.

Test Result(s):

Azo Dyes - Annex XVII items 43 of the REACH Regulation (EC) No. 1907/2006 and its amendment

Method: EN ISO 14362-1:2017 & EN ISO 14362-3:2017

No.	Substances Name	CAS No.	Limit (mg/kg)	LOQ (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



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NOTE:

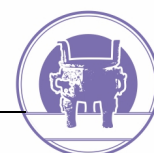
1. mg/kg = milligram per kilogram (ppm).
2. N.D. = Not Detected (Less than LOQ, LOQ = Limit of Quantitation).
3. The CAS No. 97-56-3 (No.5) and 99-55-8 (No.6) are further reduced to CAS No.95-53-4 (No.18) and 95-80-7(No.19).
4. Azo colorants that are able to form 4-aminoazobenzene(No.22), generate under 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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Test Result(s):

Phthalates - Annex XVII items 51 & 52 of the REACH Regulation (EC) No. 1907/2006 and its amendment

Method: CPSC-CH-C1001-09.4 (2018)

No.	Substances Name	CAS No.	Limit (mg/kg)	LOQ (mg/kg)	Result (mg/kg)	
					1+2+3	4+5+6
1	Di-butyl phthalate (DBP)	84-74-2	--	50	132	N.D.
2	Butyl benzyl phthalate (BBP)	85-68-7	--	50	N.D.	N.D.
3	Bis(2-ethylhexyl) phthalate (DEHP)	117-81-7	--	50	N.D.	N.D.
4	Di-iso-butyl phthalate (DIBP)	84-69-5	--	50	N.D.	N.D.
5	Phthalic acid, bis-n-octyl ester (DNOP)	117-84-0	--	50	N.D.	N.D.
6	Diisononyl phthalate (DINP)	28553-12-0/ 68515-48-0	--	100	N.D.	N.D.
7	Diisodecyl phthalate (DIDP)	26761-40-0/ 68515-49-1	--	100	N.D.	N.D.
8	Sum (DBP+BBP+DEHP+DIBP)	--	1000	50	132	N.D.
9	Sum (DNOP+DINP+DIDP)	--	1000	100	N.D.	N.D.
Conclusion					PASS	PASS



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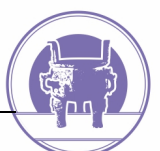
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 4. "--" = Not Applicable.

Test Material List

Material No.	Sample Description	Location
1	Red synthetic fibre with black plastic	Fabric
2	Gray white synthetic fiber with grey plastic	Fabric
3	Green synthetic fiber with black plastic	Fabric
4	Blue synthetic fibre with black plastic	Fabric
5	Gray synthetic fibre with black plastic	Fabric
6	Black synthetic fibre with black plastic	Fabric

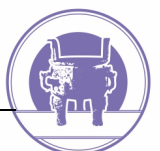


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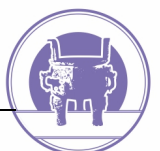
Photo of Sample:



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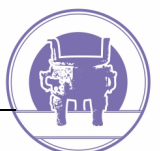
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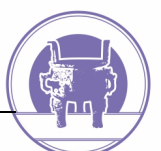
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Photo(s) submitted by applicant:

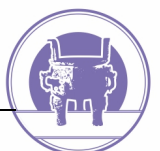
The following photos are provided by the applicant. The applicant declares that one component of the samples in the following photos is consistent with that of the testing samples, and the laboratory has not conducted authenticity verification. The applicant is responsible for the resulting misuse of the report.



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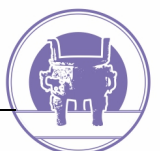
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*** End of Report ***

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