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Test
TS EN ISO/IEC 17025
AB-0505-T

TEST REPORT

AB-0505-T
72260370098
02-26

LAB LOCATION: TURKEY
SERVICE TYPE: Regular
LAB NO: (7226)037-0098
THE DATE OF RECEIPT OF TEST ITEM: February 06, 2026
START DATE FOR TESTING: February 06, 2026
DATE END OF TEST: February 19, 2026
NUMBER OF WORKING DAYS: 10.0

MATERIAL SUBMITTED	:	TC TİCARET BAKANLIĞI İSTANBUL GÜMRÜK VE DIŞ TİCARET BÖLGE MÜDÜRLÜĞÜ İSTANBUL ÜRÜN GÜVENLİĞİ DENETİMLERİ GRUP BASKANLIGI(Avrupa) (Attn: [redacted]
IMPORTER COMPANY	:	OZAN ISIK BMD TEKSTIL (VKN: 18949844524)
COVER LETTER NO	:	E-98552271-554.01.01-00118646088
SUPPLIER REFERENCE	:	/
MODEL NO	:	D3384
APPLICATION NO	:	A26423337
BRAND NAME	:	/
BUYER	:	/
COUNTRY OF ORIGIN	:	/
SAMPLE DESCRIPTION	:	SAMPLE A: LINGERIA SAMPLE B: GLOVE SAMPLE C: PANTHOSE
COLOR	:	BLACK
GENERAL CONCLUSION	:	PASS

Date Out
(19/02/2026)

[redacted]
Client Group Leader

[redacted]
Deputy General Manager Operation
(19/02/2026)

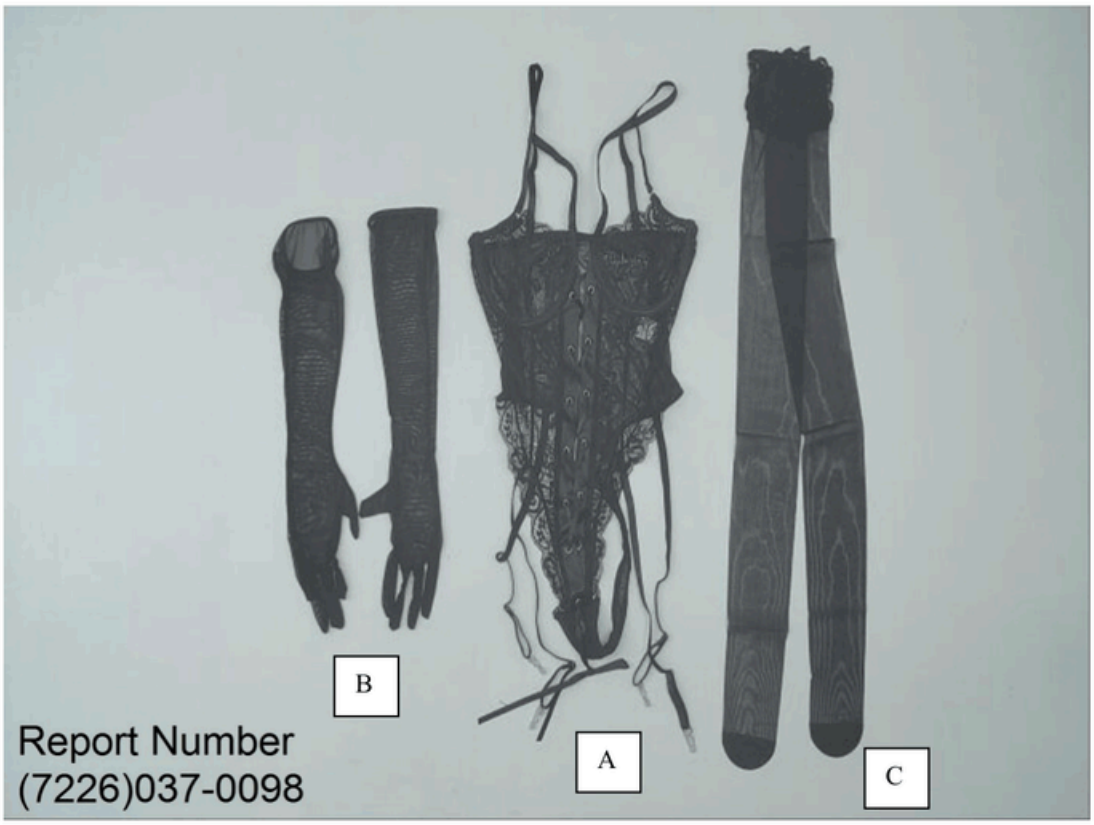
C/N ET/SD

SUMMARY OF TEST RESULTS			
TEST PERFORMED	**PASS**	**FAIL**	**DATA**
Azo-amines and Arylamine salts*	X		
Dimethylfumarate (DMFu)*	X		
Alkylphenol (AP) and Alkylphenol Ethoxylates (APEOs), including all isomers*	X		
Flame Retardants*	X		
Organotin Compounds*	X		
Polycyclic Aromatic Hydrocarbons (PAHs)*	X		
Total Cadmium*	X		
Total Lead*	X		
Chromium (VI) Content Without Ageing*	N/A (See Remark 3)		
*** TURKAK Accredited- See Appendix A**			

REMARKS		
1	:	P: Pass, F: Fail, DATA: No Evaluation, N/A: Not Applicable
2	:	*The reported expanded uncertainty is based on the standard uncertainty multiplied by a coverage factor of k=2, providing a level of confidence of approximately 95%. Unless otherwise is specified, the uncertainty of measurement has not been taken into account when assessing pass/fail of the sample against the requirements of the standard. In case consideration of measurement uncertainties when assessing pass/ fail limits, some results may be in borderline. Information on uncertainty is contained in appendix A on this report.
3	:	Chromium (VI) Content Without Ageing test is applicable to the leather material. As there is no leather material this test could not be performed.

COMPONENT LIST / LIST OF MATERIALS		
COMPONENT	**DESCRIPTION**	**COMPOSITION**
I001	Sample A-Black Lace Base(Same As C)	/
I002	Sample A-Black Woven Base	
I003	Sample A-Black Mesh Base(Same As B)	
I004	Sample A-Black Knit Base	
I005	Samle A-Black Cord	
I006	Sample A-Black Elastic Glossy Band	
I007	Sample A-Black Elastic Trim	
I008	Sample A-Black Trim Under The Chest Knit Part	
I009	Sample A-Black Trim Under The Chest Woven Part	
I010	Sample A-Transparent Plastic Clasp	
I011	Sample A-Metal Clasp	
I012	Sample A-Metal Eye	
I013	Sample A-Metal Eye Back	
I014	Sample A-Metal Adjuster	
I015	Sample C-Black Mesh Base	

ORIGINAL
(SAMPLE IMAGE)



TEST RESULT

Azo-amines and Arylamine salts

Test Method I : EN ISO 14362-1:2017

Test Method II : ISO 17234-1:2015

Test Method III : EN ISO 14362-3:2017 (For textile)/ ISO 17234-2:2011 (For leather)
Quantification analysis by GC-MS and confirmation by LC-DAD.

Maximum Limit:	**≤ 30 mg/kg**

Tested Item(s)	**Test Method**	**Result**			**Conclusion**
		Detected Analyte(s)	**Conc.**	**Unit**	
I001+I002+I003	I	/	ND	mg/kg	PASS
I004+I005+I006	I	/	ND	mg/kg	PASS
I007+I008+I009	I	/	ND	mg/kg	PASS
I015	I	/	ND	mg/kg	PASS

Note:

ND = Not detected
mg/kg = milligram(s) per kilogram
10 000 mg/kg = 1 %
Detection Limit (mg/kg) - 5 each

">" = Greater than
mg/kg = ppm = part(s) per million
% = percent

Conc. = Concentration

- The list of Azo-amines and Aryl Amine salts is summarized in table of Appendix.

TEST RESULTS

DIMETHYLFUMARATE (DMFU)	
Test Method I:	All materials: ISO 16186:2021 / ISO/TS 16186 and DIN EN 17130
	Quantification analysis by GC-MS

Requirement:	**0,1 mg/kg**

Tested Item(s)	Result	Unit	Conclusion
I001+I002+I003	ND	mg/kg	PASS
I004+I005+I006	ND	mg/kg	PASS
I007+I008+I009	ND	mg/kg	PASS
I010	ND	mg/kg	PASS
I015	ND	mg/kg	PASS

Remark(s):	
1.	ND = Not detected “>” = Greater than Conc. = Concentration % = percent mg/kg = ppm = part(s) per million mg/kg = milligram(s) per kilogram 10 000 mg/kg = 1 %
2.	Reporting Limit = 0.03 mg/kg

TEST RESULTS

ORGANOTIN COMPOUNDS	
Test Method I:	All materials: CEN ISO/TS 16179:2012 or EN ISO 22744-1:2020 / DIN 38407-13 Mod ISO 17353 Quantification analysis by GC-MS

Requirement:	**1000 mg/kg**

Tested Item(s)	**Result**		**Unit**	**Conclusion**
	Detected Analyte(s)	**Concentration**		
I001+I002+I003	/	ND	mg/kg	PASS
I004+I005+I006	/	ND	mg/kg	PASS
I007+I008+I009	/	ND	mg/kg	PASS
I010	/	ND	mg/kg	PASS
I015	/	ND	mg/kg	PASS

Remark(s):	
1.	ND = Not detected "≤" = Equal and Less than ">" = Greater than mg/kg = milligram(s) per kilogram
2.	Reporting Limit = 0.05 mg/kg (each)
3.	The list of Organotin Compounds is summarized in table of Appendix.

TEST RESULTS

ALKYLPHENOL (AP) AND ALKYLPHENOL ETHOXYLATES (APEOS), INCLUDING ALL ISOMERS	
Test Method I:	Textiles and Leather: EN ISO 21084:2019 Polymers and all other materials: 1 g sample/20 mL THF, sonication for 60 minutes at 70 degrees C, analysis according to EN ISO 21084:2019
Test Method II:	All materials except Leather: EN ISO 18254-1:2016 with determination of APEO using LC/MS or LC/MS/MS

Requirement:	**100 mg/kg**

Tested Item(s)	Result		Unit	Conclusion
	Detected Analyte(s)	Concentration		
I001+I002+I003	/	ND	mg/kg	PASS
I004+I005+I006	/	ND	mg/kg	PASS
I007+I008+I009	/	ND	mg/kg	PASS
I010	/	ND	mg/kg	PASS
I015	/	ND	mg/kg	PASS

Remark(s):	
1.	ND = Not detected mg/kg = milligram(s) per kilogram 10 000 mg/kg = 1 %
2.	Reporting Limit = Each (NP) 5; (NPEO) 30
3.	The list of Alkylphenol (AP) and Alkylphenol Ethoxylates (APEOs), including all isomers is summarized in table of Appendix.

TEST RESULTS

FLAME RETARDANTS	
Test Method:	EN ISO 17881-1: 2016 / EN ISO 17881-2: 2016 Solvent extraction and analysis by Gas Chromatograph Mass Spectrometer (GC-MS)

Requirement:	**Octabromodiphenyl ether: 1000 mg/kg** **Tris-(Aziridinyl) Phosphate (TEPA)& Tris (2,3-Dibromopropyl) Phosphate (TRIS): Not Detected** **PBB: Not Detected**

Tested Item(s)	Result		Unit	Conclusion
	Detected Analyte(s)	Concentration		
I001+I002+I003	/	ND	mg/kg	PASS
I004+I005+I006	/	ND	mg/kg	PASS
I007+I008+I009	/	ND	mg/kg	PASS
I010	/	ND	mg/kg	PASS
I015	/	ND	mg/kg	PASS

Remark(s):	
1.	ND = Not detected "≤" = Equal and Less than ">" = Greater than mg/kg = milligram(s) per kilogram
2.	Reporting Limit = 5 mg/kg (each)
3.	The list of Flame Retardants is summarized in table of Appendix.

TEST RESULTS

POLYCYCLIC AROMATIC HYDROCARBONS (PAHS)	
Test Method:	All materials: AFPS-GS-2019 Quantification analysis by GC-MS

Requirement:	**1 mg/kg (each)**

Tested Item(s)	Result		Unit	Conclusion
	Detected Analyte(s)	Concentration		
I006	/	ND	mg/kg	PASS
I010	/	ND	mg/kg	PASS

Remark(s):	
1.	ND = Not detected "≤" = Equal and Less than ">" = Greater than mg/kg = milligram(s) per kilogram
2.	Reporting Limit = 0.2 mg/kg (each)
3.	The list of Polycyclic Aromatic Hydrocarbons (PAHs) is summarized in table of Appendix.

TEST RESULTS

TOTAL CADMIUM	
Test Method I:	EN 1122:2001 Method B.
Test Method II:	All materials except Leather: DIN EN 16711-1:2016 Leather: DIN EN ISO 17072-2:2019
Test Method III:	Metal: EN 16711-1 (CPSD-AN-00066-MTHD)

Requirement:	**100 mg/kg**

	Unit	**Result**		
Tested Item(s)	**-**	I001+I002+I003	I004+I005+I006	I007+I008+I009
Method		**I**	**I**	**I**
Parameter	-	-	-	-
Cadmium (Cd)	mg/kg	ND	ND	ND
Conclusion	-	PASS	PASS	PASS

	Unit	**Result**			
Tested Item(s)	**-**	I010	I015	I011+I012	I013+I014
Method		**I**	**I**	**III**	**III**
Parameter	-	-	-	-	-
Cadmium (Cd)	mg/kg	ND	ND	ND	ND
Conclusion	-	PASS	PASS	PASS	PASS

Remark(s):	
1.	ND = Not detected ">" = Greater than mg/kg = milligram(s) per kilogram
2.	Reporting Limit = 10 mg/kg

TEST RESULTS

TOTAL LEAD	
Test Method I:	Lead in paint and surface coatings: CPSC-CH-E1003-09.1:2011
Test Method II:	Non-metal: CPSC-CH-E1002-08.3:2012
Test Method III:	Metal: CPSC-CH-E1001-08.3:2012
Test Method IV:	All materials except Leather: DIN EN 16711-1:2016 Leather: DIN EN ISO 17072-2:2019

Requirement:	**500 mg/kg**

	Unit	**Result**		
Tested Item(s)	**-**	I001+I002+I003	I004+I005+I006	I007+I008+I009
Test Method	**-**	**II**	**II**	**II**
Parameter	-	-	-	-
Lead (Pb)	mg/kg	ND	ND	ND
Conclusion	-	PASS	PASS	PASS

	Unit	**Result**			
Tested Item(s)	**-**	I010	I015	I011+I012	I013+I014
Test Method	**-**	**II**	**II**	**III**	**III**
Parameter	-	-	-	-	-
Lead (Pb)	mg/kg	ND	ND	78	ND
Conclusion	-	PASS	PASS	PASS	PASS

Remark(s):	
1.	ND = Not detected ">" = Greater than mg/kg = milligram(s) per kilogram
2.	Reporting Limit = 10 mg/kg

TEST RESULTS

NICKEL RELEASE		
Test Method	:	European Standard EN 12472:2005 with Amendment A1:2009 and European Standard EN 1811:2011 with Amendment A1:2015

Maximum Limit: (Adjusted Analytical Figure):	**0.5 µg/cm²/week**		
Tested Item(s)	**I011**		
Test Method	I		
Parameter	Surface Area	Volume of Test Solution	Nickel (Ni), Release
Unit	sq. cm	mL	mcg/sq. cm/week
Trial 1	4.30	10	ND
Trial 2	4.30	10	ND
Trial 3	4.30	10	ND
Conclusion	PASS		

Maximum Limit: (Adjusted Analytical Figure):	**0.5 µg/cm²/week**		
Tested Item(s)	**I012**		
Test Method	I		
Parameter	Surface Area	Volume of Test Solution	Nickel (Ni), Release
Unit	sq. cm	mL	mcg/sq. cm/week
Trial 1	1.61	5	ND
Trial 2	1.61	5	ND
Trial 3	1.61	5	ND
Conclusion	PASS		

Maximum Limit: (Adjusted Analytical Figure):	**0.5 µg/cm²/week**		
Tested Item(s)	**I013**		
Test Method	I		
Parameter	Surface Area	Volume of Test Solution	Nickel (Ni), Release
Unit	sq. cm	mL	mcg/sq. cm/week
Trial 1	0.95	5	ND
Trial 2	0.95	5	ND
Trial 3	0.95	5	ND
Conclusion	PASS		

Maximum Limit: (Adjusted Analytical Figure):	**0.5 µg/cm²/week**		
Tested Item(s)	**I014**		
Test Method	I		
Parameter	Surface Area	Volume of Test Solution	Nickel (Ni), Release
Unit	sq. cm	mL	mcg/sq. cm/week
Trial 1	1.42	5	ND
Trial 2	1.42	5	ND
Trial 3	1.42	5	ND
Conclusion	PASS		

APPENDIX A

Test Name	Clause No.	Measurement Uncertainty
Dimethylfumarate (DMFu)	CPSD-AN-00647-MTHD	±16.25%
Azo-amines and Arylamine salts	EN ISO 14362-1	± 21.04%
Organotin Compounds	ISO 16179, ISO 22744 1	± 26.00 %
Alkylphenols (APs) and Alkylphenol Ethoxylates (APEOs) including all isomers	EN ISO 18254	± % 11.31
Flame Retardants	EN ISO 17881-1 EN ISO 17881-2	±18.19% ±13.03%
Polycyclic Aromatic Hydrocarbons (PAHs)	AFPS GS 2019	± % 19.44
Nickel Release	EN 12472 / EN 1811 CPSD-AN-00014-MTHD	± %14,11
Total Cadmium Content	BS EN 1122 CPSD-AN-00004-MTHD CPSD-AN-00066-MTHD	±23.09% ±23.09% ±28,42%
Total Lead Content	CPSC-CH-E1003-09.1 (Based on 16 CFR 1303)	± %15,65
	CPSC-CH-E1002-08	± %15,65
	CPSC-CH-E1001-08	± %20.95

APPENDIX

LIST OF AZO-AMINES AND ARYLAMINE SALTS:

No.	Name of Analytes	CAS-No.	No.	Name of Analytes	CAS-No.
1	4-Aminodiphenyl	92-67-1	12	3,3'-Dimethylbenzidine (4,4'-Bi-o-tolidine)	119-93-7
2	Benzidine	92-87-5	13	4,4'-Methylenedi-o-toluidine (3,3'-Dimethyl-4,4'-diaminodiphenylmethane)	838-88-0
3	4-Chloro-o-toluidine	95-69-2	14	4,4'-Methylene-bis-(2-chloraniline)	101-14-4
4	2-Naphthylamine	91-59-8	15	4,4'-Oxydianiline	101-80-4
5	o-Aminoazotoluene	97-56-3	16	4,4'-Thiodianiline	139-65-1
6	5-nitro-o-toluidine (2-Amino-4-nitrotoluene)	99-55-8	17	o-Toluidine	95-53-4
7	4-Chloroaniline (p-Chloroaniline)	106-47-8	18	4-Methyl-m-phenylenediamine (2,4-Toluenediamine)	95-80-7
8	4-Methoxy-m-phenylenediamine (2,4-Diaminoanisole)	615-05-4	19	2,4,5-Trimethylaniline	137-17-7
9	4,4'-Diaminodiphenylmethane (4,4'-Methylenedianiline)	101-77-9	20	o-Anisidine	90-04-0
10	3,3'-Dichlorobenzidine	91-94-1	21	2,4-Xylidine	95-68-1
11	3,3'-Dimethoxybenzidine (o-Dianisidine)	119-90-4	22	2,6-Xylidine	87-62-7

ORGANOTIN COMPOUNDS:

No.	Name	CAS-No.	No.	Name	
1	Dioctyltin (DOT)	Various	-	-	-

List of Alkylphenol (AP) and Alkylphenol Ethoxylates (APEOs), including all isomers:

No.	Name of Analytes	CAS-No.	No.	Name of Analytes	CAS-No.
1	Nonylphenol (NP)	104-40-5	2	Nonylphenol ethoxylated (NPEO)	68412-54-4

LIST OF FLAME RETARDANTS:

No.	Name of Analytes	CAS-No.	No.	Name of Analytes	CAS-No.
1	2,2',3,4,4',5,5',6-Octabromodiphenyl ether	32536-52-0	8	Tris-(Aziridinyl) Phosphate (TEPA)	545-55-1
2	4-Bromobiphenyl	92-66-0	9	Tris (2,3-Dibromopropyl) Phosphate (TRIS)	126-72-7
3	4.4'-Dibromobiphenyl	92-86-4	10	2,2',4,4',5,5'-Hexabromobiphenyl	59080-40-9
4	2,4,5-Tribromobiphenyl	59080-36-3	11	2,3,3',4,4',5,5'-Heptabromobiphenyl	67733-52-2
5	2,2',4',5-Tetrabromobiphenyl	60044-24-8	12	Octabromobiphenyl	27858-07-7
6	2,2',4,5',6-Pentabromobiphenyl	59080-39-6	13	Nonabromobiphenyl	69278-62-2
7	Decabromobiphenyl	13654-09-6	-	-	-

List of Polycyclic Aromatic Hydrocarbons (PAHs):					
No.	**Name of Analytes**	**CAS-No.**	**No.**	**Name of Analytes**	**CAS-No.**
1	Benzo (a) anthracene	56-55-3	5	Dibenzo (a,h) anthracene	53-70-3
2	Chrysene	218-01-9	6	Benzo (b) fluoranthene	205-99-2
3	Benzo (a) pyrene	50-32-8	7	Benzo (k) fluoranthene	207-08-9
4	Benzo (e) pyrene	192-97-2	8	Benzo (j) fluoranthene	205-82-3

CAS-No. = Chemical Abstracts Service registry number

-END OF REPORT-