



EKOTEKS

**EKOTEKS LABORATUVAR ve GÖZETİM
HİZMETLERİ A.Ş.**
Esenyurt Firuzköy Bulvarı No:29 34325 Avcılar
İstanbul/ TÜRKİYE



AB-0583-T

2400012332

01.25

TEST REPORT
DENEY RAPORU

Report Nr / Revision Nr : 2400012332
Customer name : LTS TEKSTİL SANAYİ VE TİC. A.Ş.
Applicant Address : ATATÜRK MH C GÜRSEL CD NO 6 5
KIRAÇ ESENYURT / İSTANBUL
Buyer name : -
Contact Person : -
Sample Accepted on : 23.12.2024
Re-submitted/re-confirmation date : -
Date of test : 24.12.2024 / 13.01.2025
Fiber Composition : Claimed to be :-
Sample Description : Baby Bath Hammock
Order No : 692241105723 / 8692241572105 / 8692241572204 / 8692241572808
Model Number : Art.572 / Art.572-1 / Art.572-2 / Art.572-13
Previous Report No : -
Sampling : The results given in this report belong to the received sample by vendor.
End use : -
Care label : -
Decision Rule : -
Disclaimer Statement : -
Conformity Assessment : -

The Turkish Accreditation Agency (TÜRKAK) is signatory to the multilateral agreements of the European co-operation for the Accreditation (EA) and of the International Laboratory Accreditation (ILAC) for the Mutual recognition of test reports. EKOTEKS LABORATUVAR ve GÖZETİM HİZMETLERİ A.Ş. accredited by TÜRKAK under registration number [AB-0583-T] for ISO 17025:2017 as test laboratory.

The test and/or measurement results, the uncertainties (if applicable) with confidence probability and test methods are given on the following pages which are part of this report.

Seal

Date
13.01.2025

Customer Representative
YAGMUR OKUMUS

Laboratory Manager
Sevim A. RAZAK
13.01.2025



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TEST RESULTS

TEST	METHOD	EVALUATION
SAFETY OF TOYS-PART 1:MECHANICAL AND PHYSICAL PROPERTIES	TS EN 71-1:2014+A1:2018	-
SAFETY OF TOYS-PART 1:MECHANICAL AND PHYSICAL PROPERTIES	TS EN 71-1:2014+A1:2018	-
SAFETY OF TOYS-PART 1:MECHANICAL AND PHYSICAL PROPERTIES	TS EN 71-1:2014+A1:2018	-
DETERMINATION OF AZO DYES	DIN EN ISO 14362-1:2017 WITH EXTRACTION	P
DETERMINATION OF PHTHALATES	CPSC-CH-C1001-09.4:2018	P
DETERMINATION OF ORGANIC TIN COMPOUNDS	ISO/TS 16179:2012 (DOT)	P
CADMIUM	EN 1122:2001	P
DETERMINATION OF PAH's	ISLETME İCI METOT-EKOTEKS 56-EK 17(ISO 16190:2021)	P
DETERMINATION OF LEAD (Pb)	CPSC-CH- E1002.08.3:2012	P

REMARK: Original samples are kept for 3 months and all technical records are kept for 5 years unless otherwise specified.If requested, measurement uncertainty will be reported. But unless otherwise specified, measurement uncertainty is not considered while stating compliance with specification or limit values The reported uncertainty is based on a standard uncertainty multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%. The declaration of conformity was given in accordance with the Simple Acceptance Decision Rule. (without considering the level of confidence and measurement uncertainty , evaluation of suitability or non-conformity based on whether the test result obtained is only within the specified limits) Tests marked (*) in this report are not included in the accreditation schedule.

Photo of the sample received



TEST RESULTS

Photo of the sample received



TEST RESULTS

Photo of the sample received



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TEST RESULTS

Sample ID	Part No.	Part ID	Explanatory Information
A	1	SIDE GREY NETS OF GREY PATTERNED FLOOR	
A	2	BLUE & PINK & ANTHRACITE PATTERNED BABY CARRIER FLOORS	
A	3	PLASTIC PARTS	

Summary of Results

Parts & Results															
Parts	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
DETERMINATION OF AZO DYES	P	P	NA	-	-	-	-	-	-	-	-	-	-	-	-
DETERMINATION OF PHTHALATES	NA	NA	P	-	-	-	-	-	-	-	-	-	-	-	-
DETERMINATION OF ORGANIC TIN COMPOUNDS	P	P	P	-	-	-	-	-	-	-	-	-	-	-	-
CADMIUM	NA	NA	P	-	-	-	-	-	-	-	-	-	-	-	-
DETERMINATION OF PAH's	NA	NA	P	-	-	-	-	-	-	-	-	-	-	-	-
DETERMINATION OF LEAD (Pb)	NA	NA	P	-	-	-	-	-	-	-	-	-	-	-	-

P Pass
F Fail
LS Lack of sample.
NA Not applicable
R Refer to retailer technologist

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TEST RESULTS

DETERMINATION OF AZO DYES

DIN EN ISO 14362-1:2017 WITH EXTRACTION

During the degradation of azo dyes in 1g sample with citrate buffer and sodium dithionite at 70°C, the reduced arylamines are taken into tert-butyl-methyl ether phase and evaporated in nitrogen gas.

Tested Parts	RESULT	REQUIREMENT	Evaluation
2	N.D	30	PASS

4- Aminodiphenyl	(CAS No : 92-67-1)	4,4'-Methylen-bis-(2-chloraniline)	(CAS No : 101-14-4)
Benzidine	(CAS No : 92-87-5)	4,4'-oxydianiline	(CAS No : 101-80-4)
4-chloro-o-toluidine	(CAS No : 95-69-2)	4,4'-thiodianiline	(CAS No : 139-65-1)
2-Naphthylamine	(CAS No : 91-59-8)	o-toluidine	(CAS No : 95-53-4)
o-amino-azotoluene	(CAS No : 97-56-3)	2,4-Tolulenediamine	(CAS No : 95-80-7)
2-amino-4-nitrotoluene	(CAS No : 99-55-8)	2,4,5-trimethylaniline	(CAS No : 137-17-7)
p-chloroaniline	(CAS No : 106-47-8)	o-anisidine	(CAS No : 90-04-0)
2,4-diaminoaniso	(CAS No : 615-05-4)	p-cresidine	(CAS No : 120-71-8)
4,4'-diamino-diphenylmethane	(CAS No : 101-77-9)	3,3'-Dimethylbenzidine	(CAS No : 119-93-7)
3,3'-Dichlorobenzidine	(CAS No : 91-94-1)	4-aminoazobenzene(4-aab)*	(CAS No : 60-09-3)
3,3'-Dimethoxybenzidine	(CAS No : 119-90-4)	4,4'-methylenedi-o- toluidine	(CAS No : 838-88-0)
2,4-Dimethylbenzeneamine	(CAS No : 95-68-1)	2,6-Dimethylbenzeneamine	(CAS No : 87-62-7)
4-chloro-o-toluidine chloride	(CAS No : 553-00-4)	-Naphthylammoniumacetate	(CAS No : 3165-93-3)
2,4,5-trimethylaniline hydrochloride	(CAS No : 21436-97-5)		
2,4-diaminoaniso	(CAS No : 39156-41-7)		

***Azo colorants that are able to form 4-aminoazobenzene generate under the condition of this method aniline and 1,4-phenylenediamine. The presence of 4-aminoazobenzene releasing colorants should be tested by GB/T 23344:2009.

The results have been determined by the device of Gas Chromatography - Mass Spectroscopy (GC- MS)

N.D : Not detected according to the analysis as carried out, azo colourants banned under the Ordinance on Commodities were not detected in the article submitted.

Total Uncertainty:%36,21

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DETERMINATION OF PHTHALATES

CPSC-CH-C1001-09.4:2018

Test sample is extracted in suitable organic solvent in extraction device. The extract is analyzed by GC-MS and result is given.

Tested Parts	Result (ppm)	Result (%)	Total Results (ppm)	Total Results (%)	Limit Value (ppm)	Limit Value (%)	Extraction Method	Evaluation
3	DEHP : 111	DEHP : 0.0111	111	0.011	1000	1000	-	PASS

BBP/ Butylbenzylphthalate (85-68-7) DBP/ Dibutylphthalate (84-74-2)
DEHP/ Di-(2-ethylhexyl) phthalate (117-81-7) DCHP/ Di-cyclohexylphthalate (84-61-7)
DIBP/ Bis - iso -butyl phthalate (84-69-5) DINP/ Di-iso-nonylphthalate (28553-12-0)/ (68515-48-0)
DNHP/ Di-n-hexyl phthalate (84-75-3) DMP/ Dimethylphthalate (131-11-3)
DPP/ Di-pentylphthalate (n-, iso-, or mixed) (131-18-0) / (605-50-5) (776297-69-9) / (84777-06-0)
DEP/ Di-ethylphthalate (84-66-2) DMEP/ Di-(2-methoxyethyl) phthalate (117-82-8)
DIHP/ Di-C6-8-branched alkylphthalates (71888-89-6) DNOP/ Di-n-octylphthalate (117-84-0)
DIDP/ Di-isodecylphthalate (26761-40-0)/ (68515-49-1) DHNUP/Di-C7-11-branched alkylphthalates (68515-42-4)
DHP/ Di-hexylphthalates, branched and linear (68515-50-4)
DIHxP/ Di-iso-hexylphthalate (71850-09-4) DIOP/ Di-iso-octylphthalate (27554-26-3)
DPrP/ Di-n-propylphthalate (131-16-8) DNP/ Di-n-nonylphthalate (84-76-4)
1,2-Benzenedicarboxylic acid, di-C6-10 alkyl esters (68515-51-5)
1,2-Benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters (68648-93-1)

Total Uncertainty:17%

DETERMINATION OF ORGANIC TIN COMPOUNDS

ISO/TS 16179:2012 (DOT)

Sample is extracted with organic solvent then derivated and gas chromatographic test.

Tested Parts	Result (ppm)	Limit Value (ppm)	Evaluation
2	N.D	1000	PASS
3	N.D	1000	PASS
1	N.D	1000	PASS

Di-n-octyltin-dichloride (DOT) (CAS No : 3542-36-7)

Total Uncertainty:9,3%

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CADMIUM

EN 1122:2001

The Cadmium content in sample is separated by wet-decomposition method.Amount of cadmium is determined using ICP-MS.

Tested Parts	RESULT	REQUIREMENT	Evaluation
3	N.D	100	PASS

Reporting Limit : 2 ppm (0.0002 %)
< : Less than
ppm (part per million) : mg/kg

Controlled Metal :

Cadmium (Cd) (CAS No : 7440-43-9)

N.D : Not detected

Total Uncertainty: %3,40

DETERMINATION OF PAH's

ISLETME İCİ METOT-EKOTEKS 56-EK 17(ISO 16190:2021)

Test sample is extracted with suitable solution in ultrasonic bath at 60±2°C.After clean-up he extract is analyzed using by GC-MS.

Tested Parts	Result (ppm)	Total Result (ppm)	Limit Value (ppm)	Evaluation
3	N.D	<0,10	<0,5	PASS

Benzo(a)piren (BaP)	CAS No 50-32-8	Benzo(e)piren (BeP)	CAS No 192-97-2
Benzo(a)antrasen (BaA)	CAS No 56-55-3	Chrysene	CAS No 218-01-9
Benzo(b)fluoranten (BbFA)	CAS No 205-99-2	Benzo(j)fluoranten (BjFA)	CAS No 205-82-3
Benzo(k)fluoranten (BkFA)	CAS No 207-08-9	Dibenzo(a,h)antrasen (DBAha)	CAS No 53-70-3

ND: Not Detected

Total Uncertainty: 12,6%

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DETERMINATION OF LEAD (Pb)

CPSC-CH- E1002.08.3:2012

Tested Parts	Result (ppm)	Limit Value (ppm)	Evaluation
3	N.D	500	PASS

Reporting Limit : 3 ppm
< : Less than
ppm (part per million) : mg/kg

Controlled Metal :
Lead (Pb) (CAS No : 7439-92-1)

ND: Not detected

total uncertainty:%26,04

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TEST RESULTS

COMPRESSION TEST: BS EN 71-1:2014+A1:2018

Performed in the conditioned room (% 65±4 RH ,20±2°C).

Clause 8.8 Load 110 N

RESULT

PASS

REQUIREMENT

-

TENSION TEST: BS EN 71-1:2014+A1:2018

Performed in the conditioned room (% 65±4 RH ,20±2°C).

Clause 8.4.2.1 Load 90 N

RESULT

PASS

REQUIREMENT

-

SMALL PARTS: BS EN 71-1:2014+A1:2018

Performed in the conditioned room (% 65±4 RH ,20±2°C).

Clause 8.2

RESULT

PASS

REQUIREMENT

-