

## AAMI LEVEL 3 SURGICAL GOWNS

### Level 3 surgical gowns

**AAMI Level 3 surgical gown Heavy SMS material provides moderate fluid protection.**

- **Size:** Large - L: (120 cm) 47 in W: (130cm) 51 in Arm: (60 cm) 23.5 in
- **Weight:** 50 Gsm
- **Packaging:** Packed individually
- **Material:** SMS Fabric non woven
- **Neck Style:** Back tie + Velcro
- **Wrist Style:** White knit cuffs
- **Back Style:** Full Back
- **Coverage:** Full length for max coverage





2020

## CERTIFICATE OF REGISTRATION

*This certifies that:*

**GENC TAAHHUT GIYIM TEKSTIL INS. SAN.TIC. LTD. STI**  
**General Ali Riza Gurcan Cad. Merter Is Merkezi**  
**No: 2/21 Merter**  
**Istanbul Istanbul, TR 34100**

is registered with the U.S. Food and Drug Administration for FY 2020 pursuant to Title 21, 807 et seq. of the United States Code of Federal Regulations:

Establishment Owner/Operator Number:	10074381
Device Classification Name:	GOWN, ISOLATION, SURGICAL
Product Code:	FYC
Regulation Number:	878.4040
Official Correspondent and U.S. Agent:	Registrar Corp 144 Research Drive, Hampton, Virginia, 23666, USA Telephone: +1-757-224-0177 • Fax: +1-757-224-0179

*Registrar Corp will confirm that such registration remains effective upon request and presentation of this certificate until the end of the year stated above, unless said registration is terminated after issuance of this certificate. Registrar Corp makes no other representations or warranties, nor does this certificate make any representations or warranties to any person or entity other than the named certificate holder, for whose sole benefit it is issued. This certificate does not denote endorsement or approval of the certificate-holder's device or establishment by the U.S. Food and Drug Administration. Registrar Corp assumes no liability to any person or entity in connection with the foregoing.*

*Pursuant to 21 CFR 807.39, "Registration of a device establishment or assignment of a registration number does not in any way denote approval of the establishment or its products. Any representation that creates an impression of official approval because of registration or possession of a registration number is misleading and constitutes misbranding."*

*The U.S. Food and Drug Administration does not issue a certificate of registration, nor does the U.S. Food and Drug Administration recognize a certificate of registration. Registrar Corp is not affiliated with the U.S. Food and Drug Administration.*

**Registrar Corp**

144 Research Drive, Hampton, Virginia, 23666, USA  
Telephone: +1-757-224-0177 • Fax: +1-757-224-0179  
info@registrarcorp.com • www.registrarcorp.com

*David Lennarz*  
David Lennarz  
Executive Director

Registrar Corp

Dated: *June 9, 2020*

# EU DECLARATION OF CONFORMITY

## MANUFACTURER

**GENC TAAHHUT GIYIM TEKSTİL İNSAAT SANAYİ VE TİCARET LIMITED SİRKETİ**  
General Ali Rıza Gürcan Cad Merter İş Merkezi No:2/21 Merter İSTANBUL / TURKEY

## PRODUCT DESCRIPTION

**Brand Name:** Genc Group **Model:** GNC-2209

Surgical Gowns with standard performance to be used to prevent the transmission of infective agents between clinical staff and patients during surgical and other invasive procedures, classified as Medical Device (Class I)

The Manufacturer declares on his sole responsibility that the product above is, under conditions of normal use and conditions defined by the Producer / the Manufacturer, safe and meets all the necessary legal conditions and requirements. The product, a medical device that is intended for single use and solely in accordance with the Manufacturer's instructions.

The Conformity is assessed especially with the following provisions:

- European Regulation (EU) 2017/745 and 93/42/EEC Medical Devices Directive establishing technical requirements for medical devices, in effective working
- Technical standard EN 13795-1:2019 Surgical clothing and drapes - Requirements and test methods - Part 1: Surgical drapes and gowns
- Other relevant harmonized legislation and standards
- For the assessment of conformity, the following documents were also applied to:
  - Results of laboratory tests for Microbial Penetration – Dry by National Protective Testing LLC
  - Results of laboratory tests for Microbial Penetration - Wet and Microbial Cleanliness, Bioburden by Ekoteks Laboratuvar ve Gözetim Hizmetleri A.Ş.
  - Results of laboratory tests for Bursting and Tensile Strengths (wet/dry) by Ekoteks Laboratuvar ve Gözetim Hizmetleri A.Ş.

## MARKING, LABELLING

Annex I, §13, of the Medical Devices Directive (93/42/EEC) or Annex I, §23, of the Medical Device Regulation (EU) 2017/745 specifies the information that should be specified on the packaging in which the surgical gown is supplied. The information supplied with the product considering EN ISO 15223-1:2016 and EN 1041:2008+A1:2013.

## MEASURES TO ENSURE CONFORMITY

The Manufacturer declares that he has taken all necessary measures to ensure the conformity of products placed on the market with technical documentation and basic requirements for this type of product.



A.Vahap GENC  
General Manager  
23/05/2020



CERTIFICATE



## BAYTEKS TEKNİK TEKSTİL SANAYİ VE TİCARET A.Ş.

ORGANİZE SANAYİ BÖLGESİ 19 NOLU CAD. NO: 9 MERKEZ - KİLİS - TURKEY

with a scope of

**DISPOSABLE STERILE AND NONSTERILE SURGICAL  
GOWNS, DRAPES AND SETS PRODUCTION**

Medical devices - Quality management systems - Requirements for  
regulatory purposes

*"Following elements of the standard are excluded"*

*"7.5.3" "7.5.4" "7.5.9.2"*

### EN ISO 13485:2016

Certificate No : M 10892  
Initial Certification Date : 12 January 2018  
Certification Date : 28 February 2019  
Expiration Date : 11 January 2021



General Manager

Kiwa Certification Services Inc.

ITOSB 9. Cadde No. 15 Tepeören Tuzla - Istanbul - Turkey

Tel: + 90 216 593 25 75 Faks : + 90 216 593 25 74

Web: [www.kiwa.com.tr](http://www.kiwa.com.tr) E-mail: [info@kiwa.com.tr](mailto:info@kiwa.com.tr)

*Certificate is valid till expiration date, subject to successful completion of periodical surveillance audits.*

Please contact above numbers for detailed information.

Last Modified: 28 February 2019 - R 01



Medical Device Q.M.S.  
TS EN ISO 13485:2016  
AB-0006-YS



## ATTESTATION OF CONFORMITY

Certificate No: MDD - 126

In conformance to the European Economic Commission 93/42/EEC Medical Devices Directive on harmonisation of laws, regulations and administrative documentation of Member States on Medical Devices and European Economic Commission directive 93/68/EEC amending Medical Devices Directive dated 22 July 1993.

the products manufactured by

**GENC TAAHHUT GIYIM TEKSTIL INSAAT SANAYI VE  
TICARET LIMITED SIRKETI**

at the following address

General Ali Rıza Gürcan Cad Merter İş Merkezi No:2/21 Merter ISTANBUL / TURKEY

**EN 13795-1:2019 Surgical Clothing and Drapes - Requirements and Test  
Methods - Part 1: Surgical Drapes and Gowns**

Brand Name: Genc Group Model: GNC-2209

(Standard Performance) are tested according to the following initial type tests by the manufacturer

For the assessment of conformity, the following documents were also reviewed:

Laboratory test results for Microbial Penetration (wet/dry), Bioburden,  
Bursting and Tensile Strengths (wet/dry)

UNIVERSAL CERTIFICATION has evaluated production, design, intended use, risk evaluation according to safety purpose, product itself and sub components (if exists) and product technical drawings of the surgical gowns manufactured and designed for use to prevent the transmission of infective agents between clinical staff and patients during surgical and other invasive procedures. With this certificate, it is approved that the product fulfils all essential requirements and the related rules of 93/42/EEC Medical Devices Directive (MDD) Class I are applied. The information on the packaging for the above listed products covers the necessary information stated in Annex I, §13, of the Medical Devices Directive (93/42/EEC) or Annex I, §23, of the Medical Device Regulation (EU) 2017/745. This information includes; performance level and other relevant information given in EN ISO 15223-1:2016 and EN 1041:2008+A1:2013. It is considered to be suitable to attach a CE mark, as seen below, on your products in accordance with the information given in this certificate with publishing an EU Declaration of Conformity.

This certificate is issued on 23/05/2020 and valid until 22/05/2021 with the conditions that no change has been made with the product references and no change in the production process or not suspended or withdrawn for any reason.

ISTANBUL -23/05/2020



Suat KACMAZ  
UNIVERSAL CERTIFICATION  
Director



Verify the validity with the QR Code

# Certificate

Standard **ISO 9001:2015**

Certificate Registr. No. 01 100 1317789

Certificate Holder:



**BAYTEKS**

**BAYTEKS TEKNİK TEKSTİL SANAYİ VE TİCARET A.Ş.**  
ORGANİZE SANAYİ BÖLGESİ 19 NO'LU CAD. NO:9  
79000 MERKEZ – KİLİS / TURKEY

Scope: Design, production, processing and sales of non-woven surface fabric.

**PLATİN MODA TASARIM  
BİO FRESH**

Proof has been furnished by means of an audit that the requirements of ISO 9001:2015 are met.

Validity: The certificate is valid from 2017-03-18 until 2020-03-17.  
First certification 2014



[www.tuv.com](http://www.tuv.com)

2018-04-18

TÜV Rheinland Cert GmbH  
Am Grauen Stein · 51105 Köln



**DAkks**

Deutsche  
Akkreditierungsstelle  
D-ZM-16031-01-00



**TÜVRheinland®**  
Precisely Right.



CERTIFICATE

## EC Certificate

### Production Quality Assurance System according to Medical Devices Directive 93/42/EEC Annex-V

Certificate Number: 1984-MDD-18-479

We hereby declare that an examination has been carried out following the requirements of the national legislation to which the undersigned is subject, transposing Annex-V of the Directive 93/42/EEC on medical devices. We certify that the production quality system conforms with the relevant provisions of the aforementioned legislation.

#### Organization:

### BAYTEKS TEKNİK TEKSTİL SANAYİ VE TİCARET ANONİM ŞİRKETİ

Organize Sanayi Bölgesi 19 nolu Cad. No:9 Merkez /Kilis-Turkey

**Products:** Sterile Disposable Surgical Gown, Sterile Disposable Surgical Drapes, Sterile Disposable Surgical Packs

The certificate is valid till expiration date, subject to successful completion of periodical surveillance audits. Please contact Kiwa for details.

**Report Number:** M.5035.02  
**Date of first issue:** 12 January 2018  
**Date of last issue:** 01 March 2019  
**Revision Number:** 02  
**Expiry Date:** 11 January 2021

Kiwa Certification Services Inc. has audited the quality system restricted to the aspects of manufacture concerned with securing and maintaining sterile conditions in accordance with MDD Annex V and found that the quality system meets the applicable requirements in MDD Annex V.

Kiwa Certification Services Inc. is Notified Body under Council Directive 93/42/EEC concerning medical devices with identification number: 1984

01 March 2019, Istanbul, Turkey

Head of Notified Body



Kiwa Certification Services Inc.  
İTOSB 9. Cad. No:15 Tepeören, Tuzla, Istanbul, Turkey  
Tel.: +90 216 593 25 75 , Fax: +90 216 593 25 74  
Web: www.kiwa.com.tr , e-mail: posta@kiwa.com.tr

**AT Sertifikası**  
**Üretim Kalite Güvence Sistemi**  
**Tıbbi Cihaz Yönetmeliği 93/42/AT Ek-V**

**Sertifika Numarası: 1984-MDD-18-479**

Aşağıda bahsi geçen kuruluşun üretim kalite güvence sistemine ait incelemesinin, tıbbi cihazlara dair 93/42/AT yönetmeliği Ek-V gereksinimlerine göre yapıldığını beyan ederiz. Üretim kalite güvence sisteminin yukarıda bahsi geçen yönetmeliğin ilgili koşullarına uygunluğunu tasdik ederiz.

**Kuruluş:**

**BAYTEKS TEKNİK TEKSTİL SANAYİ VE TİCARET ANONİM ŞİRKETİ**

Organize Sanayi Bölgesi 19 nolu Cad. No:9 Merkez / Kilis- Türkiye

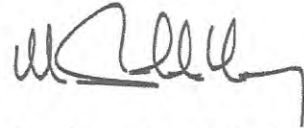
**Ürünler:** Steril Tek Kullanımlık Cerrahi Önlükler, Steril Tek Kullanımlık Cerrahi Örtüler, Steril Tek Kullanımlık Cerrahi Paketler

Sertifika son kullanma tarihine kadar geçerli olup periyodik gözetim denetimlerinin başarı ile tamamlanmasına tabidir. Detayları için lütfen Kiwa Belgelendirme Hizmetleri'ne başvurunuz.

**Rapor No:** M.5035.02  
**İlk Yayın Tarihi:** 12 Ocak 2018  
**Son Yayın Tarihi:** 01 Mart 2019  
**Revizyon Numarası:** 02  
**Son Geçerlilik Tarihi:** 11 Ocak 2021

Kiwa Belgelendirme Hizmetleri A.Ş., Tıbbi Cihaz Yönetmeliği Ek V'e uygun olarak steril şartların güvence altına alınması ve muhafaza edilmesi ile ilgili üretim yönleriyle sınırlı olan kalite sistemini denetlemiş ve kalite sisteminin Tıbbi Cihaz Yönetmeliği Ek V'deki uygulanabilir şartları karşıladığını tespit etmiştir.

Kiwa Belgelendirme Hizmetleri A.Ş. Tıbbi Cihaz Yönetmeliği 93/42/AT altında bir onaylanmış kuruluş olup kimlik numarası 1984'tür.



Onaylanmış Kuruluş Başkanı

01 Mart 2019, İstanbul, Türkiye





# CERTIFICATE

## The company

**BAYTEKS TEKNIK TEKSTIL SAN. VE TIC. A.S.**  
Organize Sanayi Bölgesi 19 Nolu Cadde No. 9  
79000 Merkez - Kilis, TURKEY

is granted authorisation according to STANDARD 100 by OEKO-TEX® to use the STANDARD 100 by OEKO-TEX® mark, based on our test report 19.0.62104



## for the following articles:

**Nonwoven spunbonded and composite structures produced from white polyethylene as well as white and masterbatch dyed polypropylene with coloured pigments and additives including UV stabiliser.**

The results of the inspection made according to STANDARD 100 by OEKO-TEX®, Appendix 4, **product class II** have shown that the above mentioned goods meet the human-ecological requirements of the STANDARD 100 by OEKO-TEX® presently established in Appendix 4 for products with direct contact to skin.

The certified articles fulfil requirements of Annex XVII of REACH (incl. the use of azo colourants, nickel release, etc.), the American requirement regarding total content of lead in children's articles (CPSIA; with the exception of accessories made from glass) and of the Chinese standard GB 18401:2010 (labelling requirements were not verified).

The holder of the certificate, who has issued a conformity declaration according to ISO 17050-1, is under an obligation to use the STANDARD 100 by OEKO-TEX® mark only in conjunction with products that conform with the sample initially tested. The conformity is verified by audits.

**The certificate 06.MO.41419 is valid until 31.03.2020**

Boennigheim, 18.02.2019



  
Dipl.-Ing. (FH) Elisabeth Panian  
Head of Certification Body OEKO-TEX®





**TÜRK STANDARDLARI ENSTİTÜSÜ**  
**TÜRK STANDARDLARINA UYGUNLUK BELGESİ**  
**TURKISH STANDARDS INSTITUTION**  
**CERTIFICATE OF CONFORMITY TO TURKISH STANDARDS**

Markanın Tanımı Description of the Mark  
TSE veya or TSE veya or T S E

<b>BELGE NUMARASI</b> REFERENCE NUMBER OF LICENCE	030701-TSE-01/02
<b>BELGENİN İLK VERİLİŞ TARİHİ</b> DATE OF FIRST ISSUE OF LICENCE	08.09.2015
<b>BELGENİN SON GEÇERLİLİK TARİHİ</b> LICENCE VALID UNTIL	08.09.2020
<b>BELGE SAHİBİ KURULUŞUN ADI</b> NAME OF THE LICENCE HOLDER	BAYTEKS TEKNİK TEKSTİL SANAYİ VE TİCARET ANONİM ŞİRKETİ
<b>BELGE SAHİBİ KURULUŞUN ADRESİ</b> ADDRESS OF THE LICENCE HOLDER	ORGANİZE SANAYİ BÖLGESİ MAH. 19 NOLU CAD. NO:9 /9 MERKEZ KİLİS/TÜRKİYE
<b>ÜRETİM YERİ ADI</b> NAME OF THE MANUFACTURING PLACE	BAYTEKS TEKNİK TEKSTİL SANAYİ VE TİCARET ANONİM ŞİRKETİ
<b>ÜRETİM YERİ ADRESİ</b> ADDRESS OF THE MANUFACTURING PLACE	ORGANİZE SAN. BOL. 19 NOLU CAD.NO:9 KİLİS / TÜRKİYE
<b>İPTAL EDİLEN BELGE NUMARASI (Varsa)</b> INDICATION OF SUPERSEDED LICENCE (if any)	030701-TSE-0 /04
<b>TESCİLLİ TİCARİ MARKASI</b> REGISTERED TRADE MARK	BAYMEK
<b>İLGİLİ TÜRK STANDARDI</b> RELATED TURKISH STANDARD	TS EN 13795+A1 / 12.06.2013
<b>BELGE KAPSAMI</b> SCOPE OF LICENCE	

Hastalar, Klinik Personeli ve Donanımlar İçin Tıbbi Cihaz Olarak Kullanılan  
Cerrahi Önlük-Standard Performans, Tek Kullanımlık

**PLATİN MODA PAZARIM**  
**BIO FRESH**



\*Bu belge, belgelendirilen ürünün, üretim yerinin Enstitümüzün belirlediği şartları karşıladığını da gösterir.  
\*Bu belge, hiç bir suretle tahrif edilemez, kısmen veya okunmasını zorlaştıracak şekilde çoğaltılamaz, kazınmaz ve silinti yapılamaz.  
\*TSE GAZİANTEP BELGELENDİRME MÜDÜRLÜĞÜ \* Adres: 2.Organize Sanayi Bölgesi Hacı Sani Konukoğlu Bulvarı No:9 Başpınar 27120 Şehitkamil GAZİANTEP \* Telefon: 0 342 337 95 03 (Pbx) Faks: 0 342 337 95 08  
\*TSE BELGELENDİRME MERKEZ BAŞKANLIĞI, Adres: Necatibey Cad. No:112 06100 Bakanlıklar/ANKARA – Telefon: 0 312 416 64 81 / 416 64 27. Faks:0 312 416 66 17 E-posta : bmb@tse.org.tr , web : www.tse.org.tr

e-imzalı/e-signed

09.09.2019

Belgelendirme Merkezi Başkanı Adına  
HÜSAMETTİN ERBİLGİN

GAZİANTEP BELGELENDİRME MÜD. V





TURKISH ACCREDITATION AGENCY

## ACCREDITATION CERTIFICATE

As a Testing Laboratory,

**EKOTEKS LABORATUVAR VE GÖZETİM HİZMETLERİ A. Ş.**  
**Deney Laboratuvarı**

Firuzköy Bulvarı No:29 Esenyurt Avcılar 34325 ISTANBUL /  
TURKEY

is accredited in accordance with TS EN ISO/IEC 17025:2017 standard within the scope given in Annex following the assessment conducted by **TURKAK**.

**Accreditation Number : AB-0583-T**

**Accreditation Date : 25 July 2012**

**Revision Date / Number : 26 July 2019 / 08**

This certificate shall remain in force until **23 November 2020**, subject to continuing compliance with the standard **TS EN ISO/IEC 17025:2017**, related regulations and requirements.



*Banül*  
**G. Banu MÜDERRİSOĞLU**  
Secretary General

Turkish Accreditation Agency (TURKAK) is a signatory to the European co-operation for Accreditation (EA) Multilateral Agreement (MLA) and International Laboratory Accreditation Cooperation (ILAC) Mutual Recognition Agreement (MRA) in the scope of ISO/IEC 17025.



PLATIN.

PLATIN MODA TASARIM TEKSTİL SAN. VE DİŞ TİC. LTD. ŞTİ.

Çobançesme mah. Selvi sok. no:3 k:3 Bahçelievler / İSTANBUL /Yenibosna V.D : 730 039 58 94

E-mail:nihan@platinfashiondesign.com /info@platinfashiondesign.com Contact Person: Ms. Nihan OY

## PRODUCT TECHNICAL DATASHEET

### **Designation**

Sterile Gowns SMS

Ref: BF-55

### **Description:**

Bio Fresh disposable sterilised gown available with selection between different materials , sizes and colours

### **Usage:**

Bio Fresh disposable gowns are used for example, during blood draw, suturing , in the Intensive Care Unit or a pathology lab., in the emergency room or for Trauma cases

### **Composition of the product:**

Gown material : - polypropylene SMS

Cuffs, knitted : - polyester

Hook & Loop : - polyamide

Transfer card : - cardboard

Overwrap : - cellulose

### **Sterility**

Reinforced Surgical Gowns are sterilized with EO sterilizer in house. Sterilization is documented and monitored through necessary forms, biological indicators, chemical indicators, dosimeters and data loggers

### **Packing:**

Pouch Pack: Gown is packed in a sterilization pouch with size depending on the selection of dimension and type of folding requested. Pouch has necessary peeling opening available.

- o Product series name & product name
- o Set type (dimensions and type of drape)
- o Set contents with quantities
- o Manufacturing date
- o Date of expiry
- o Lot number
- o Reference number
- o Sterilization indicator
- o Method of sterilization
- o Warnings (don't use open packages, for single use only, latex free)
- o Manufacturer contact & company information
- o CE Label



PLATIN.

PLATIN MODA TASARIM TEKSTİL SAN. VE DIŞ TİC. LTD. ŞTİ.

Çobançesme mah. Selvi sok. no:3 k:3 Bahçelievler / İSTANBUL /Yenibosna V.D : 730 039 58 94

E-mail:nihan@platinfashiondesign.com /info@platinfashiondesign.com Contact Person: Ms. Nihan OY

### Transport :

Gowns are transported in a carton boxes. Basic warnings and information is printed on cartons with manufacturer information and contact details. CE marking and name of set can be seen on carton boxes.

PRODUCT TYPE	Carton Dimensions (W x D x H X	Number of sets / Carton
<b>STERILISED GOWN</b>	<b>52 X 42 X 53</b>	<b>100</b>

### Shelf Life

Product has been tested for stability Test reports show that Gowns have a shelf life 3 years

### Quality Certification & Compliance

BIO FRESH GOWN is manufactured in compliance with EN-14126 : 2003

BIO FRESH GOWN comply with 93/42/EEC, TS EN 13795, TS EN ISO 13485, TS EN ISO 15223-1, TS EN 1041+A1, TS EN 14126

Sterilization process has been validated according to EN ISO 11135-1, for sterilization by Ethylene Oxide. Sterilizer is also validated by IQ and OQ tests.

### Available Dimensions

Measurement List	S - M	L - XL
CB Length	117 cm	120 cm
Chest 1/2	68 cm	72 cm
Bottom 1/2	148 cm	153 cm
Neck opening	24 cm	25 cm
Shoulder	19 cm	20 cm
Arm length fr sh exc rib	58 cm	60 cm
Armhole straight	30 cm	32 cm
Belt Length	187 cm	190 cm

It is possible to have different dimensions for certain quantities.

Please request information from your Agent / Sales Representative

### Comments

The product must be used by specialised personnel only. Check the package's integrity before use. Do not use if the package is open or damaged.

# List of CPSC-Accepted Testing Laboratories | CPSC.gov



United States CONSUMER PRODUCT SAFETY COMMISSION

EKOTEKS Laboratuvar ve Gözetim Hizmetleri

[www.ekoteks.com](http://www.ekoteks.com)

## Contact Information

Lab ID: 1215

Nilgün Özdemir - Executive Manager

Esenyurt Firuzköy Bulvarı No.29 Avcılar İstanbul, Avcılar Turkey 34325

Phone: +902126767866

Fax: +902126952031

Email Address: info@ekoteks.com

## Accreditation Body and Certification #

Certification Count: 1

### Accreditor

### Certificate Number

TURKAK (Turkish Accreditation Agency) AB-0583-T

Approved Testing Scope Approved Testing Scope Count: 7

### Scope Name

### Regulatory Reference

### Special Scope Notation

### Certificate Number

### CPSC Approval Date

### Orig. CPSC Approval Date

Determination of Phthalates

CPSC-CH-C1001-09.3 and/or GB/T 2048-2008

AB-0583-T

12/15/2016

01/08/2016

Determination of Phthalates

CPSC-CH-C1001-09.4

AB-0583-T

05/16/2018

05/16/2018

Lead in Children's Metal Jewelry

CPSC-CH-E1001-08 and/or CPSC-CH-E1001-08.1 and/or CPSC-CH-E1001-08.2 and/or CPSC-CH-E1001-08.3

AB-0583-T

12/15/2016

12/07/2009

Lead in Children's Metal Products

CPSC-CH-E1001-08 and/or CPSC-CH-E1001-08.1 and/or CPSC-CH-E1001-08.2 and/or CPSC-CH-E1001-08.3

AB-0583-T

12/15/2016

12/07/2009

Lead in Non-Metal Children's Products

CPSC-CH-E1002-08 and/or CPSC-CH-E1002-08.1 and/or CPSC-CH-E1002-08.2 and/or CPSC-CH-E1002-08.3

AB-0583-T

12/15/2016

04/24/2012

Lead Paint Regulation

16 CFR Part 1303 (CPSC-CH-E1003-09 or CPSC-CH-E1003-09.1)

AB-0583-T

12/15/2016

04/24/2012

Standard for the Flammability of Clothing Textiles

16 CFR Part 1610

AB-0583-T

12/15/2016

04/24/2012





20 19

Certificate of

PARTICIPATION

presented to

Ekoteks Laboratory

for participating in the AAtcc proficiency programs

Appearance  
Antibacterial  
Colorfastness  
Fiber Analysis  
Resistance & Repellency

A handwritten signature in black ink, appearing to read 'diANA WYMAN'.

diANA WYMAN

Executive vice president





**EKOTEKS**

**EKOTEKS LABORATUVAR ve GÖZETİM  
HİZMETLERİ A.Ş.**

Esenyurt Firuzköy Bulvarı No:29 34325 Avcılar  
İstanbul/ TÜRKİYE

20015033-  
ing-RER

05-20

**TEST REPORT**  
*DENEY RAPORU*

**Customer name:** GENÇ TAAHHÜT GİYİM TEKSTİL İNŞAAT SAN. VE TİC.LTD.ŞTİ.  
**Address:** Cemil Kebir Mah. Divanyolu Cad. No:54/A ŞANLIURFA  
**Buyer name:** -  
**Contact Person:** ARİF GENÇ / ALPER ÖZTEKİN  
**Order No:** GNC-2209  
**Article No:** SURGICAL GOWNS  
**Name and identity of test item:** Blue non-woven drape.  
**The date of receipt of test item:** 12.05.2020  
**Re-submitted/re-confirmation date:** 22.05.2020  
**Date of test:** 22.05.2020-27.05.2020  
**Remarks:** -  
**Sampling:** The results given in this report belong to the received sample by vendor.  
**End-Use:** -  
**Care Label:** Not Specified  
**Number of pages of the report:** 6

**PLATİN MODA TASARIM  
BIO FRESH**



**Date**  
27.05.2020

**Customer Representative**  
Özlem D. U.S.

**Head of Testing Laboratory**  
Sevim A. RAZAK

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*Testing reports without signature and seal are not valid.*





**EKOTEKS**

**EKOTEKS LABORATUVAR ve GÖZETİM  
HİZMETLERİ A.Ş.**

Esenyurt Firuzköy Bulvarı No:29 34325 Avcılar  
İstanbul/ TÜRKİYE



**TEST REPORT  
DENEY RAPORU**

AB-0583-T

20016323

05-20

**Müşterinin adı:** GENÇ TAAHHÜT GİYİM TEKSTİL İNŞAAT SAN. VE TİC.LTD.ŞTİ.  
**Adresi:** Cemil Kebir Mah. Divanyolu Cad. No:54/A ŞANLIURFA  
**Alıcı firma:** -  
**İlgili kişi:** ARİF GENÇ / ALPER ÖZTEKİN  
**İstek numarası:** GNC-2211  
**Model numarası:** -  
**Numunenin adı ve tarifi:** Kaplamalı beyaz non-woven panel (Müşteri tarafından belirtilmiştir; Beyaz)  
**Numunenin kabulleni tarihi:** 22.05.2020  
**İlave numune ve/veya ilave bilgi geliş tarihi:** -  
**Deneyin yapıldığı tarih:** 22.05.2020-28.05.2020  
**Açıklamalar:**  
**Numune alımı:** Bu raporda verilen sonuçlar müşteri tarafından gönderilen numuneye aittir.  
**Numunenin son kullanımı:** -  
**Yıkama talimatı:** Belirtilmedi.  
**Raporun sayfa sayısı** 6

**Türk Akreditasyon Kurumu (TÜRKAK) deney raporlarının tanınması konusunda Avrupa Akreditasyon Birliği (EA) ve Uluslararası Laboratuvar Akreditasyon Birliği (ILAC) ile karşılıklı tanınma antlaşmasını imzalamıştır.**

**Deney laboratuvarı olarak faaliyet gösteren EKOTEKS LABORATUVAR ve GÖZETİM HİZMETLERİ A.Ş. TÜRKAK'tan AB-0583-T akreditasyon dosya numarası ile ISO 17025:2017 standardına göre akredite edilmiştir.**

**Deney ve/veya ölçüm sonuçları, genişletilmiş ölçüm belirsizlikleri (olması halinde) ve deney metodları bu sertifikanın tamamlayıcı kısımlar olarak takip eden sayfalarda verilmiştir.**

**Mühür**

**Tarih**  
29.05.2020

**Müşteri Temsilcisi**  
Özlem ULUS

**Laboratuvar Müdürü**  
Sevim A. RAZAK

Bu rapor, laboratuvarın yazılı izni olmadan kısmen kopyalanıp çoğaltılamaz.  
İmzasız ve mührsüz raporlar geçersizdir.

EKOTEKS LABORATUVAR ve GÖZETİM  
HİZMETLERİ A.Ş.

AB-0583-T

20016323

05-20

İSTENEN TESTLER	SONUÇ	AÇIKLAMA
<b>FİZİKSEL ÖZELLİK TESTLERİ</b>		
Su Geçirgenliği	P	
Su Dayanımı- Sprey Penetrasyonu	P	
P: Geçer F: Kalır R: Alıcı firmanın teknik kişisine başvurunuz Test sonuçları AAMI PB70 limit değerlerine göre değerlendirilmiştir.		

NOT: Aksi belirtilmediği takdirde testler ile ilgili kayıtlar 5 yıl, orjinal numuneler 3 ay saklanır. Müşteri tarafından talep edildiğinde, testlere ait ölçüm belirsizliği raporlanır fakat "Geçer/Kalır" değerlendirilmesinde ölçüm belirsizliği değeri dikkate alınmaz. Raporlanan belirsizlik, genişletilmiş belirsizlik olup standart belirsizlik kapsam faktörü k=2 kullanılarak elde edilmiştir. Güvenilirlik düzeyi % 95'tir. Bu raporda (\*) işaretli deneyler akreditasyon kapsamına dahil değildir.



PLATIN MODA TASARIM  
BIO FRESH

Bu rapor, laboratuvarın yazılı izni olmadan kısmen kopyalanıp çoğaltılamaz.  
İmzasız ve mühürlü raporlar geçersizdir.



EKOTEKS LABORATUVAR ve GÖZETİM  
HİZMETLERİ A.Ş.

AB-0583-T

20016323

05-20

## TEST SONUÇLARI

### SU DAYANIMI -SPREY PENETRASYONU TESTİ; AATCC 42:2017(\*)

Test numuneleri, test öncesinde en az 4 saat kondüsyonlanmıştır. (% 65±5 RH ,21±2°C)

Su sıcaklığı : 27±1°C

Püskürtülen Su miktarı : 500 ml

Nüfuz eden miktar (gr)

#### SONUÇ

0 g

#### İSTENEN

1,0 g (Level 3)

### SU GEÇİRGENLİĞİ; AATCC 127:2017-OPSİYON 2

Hidrostatik Başlık Cihazı, Textest marka Fx 3000 model

Su sıcaklığı 21±2°C. Basınç artış oranı 10 mbar/dk

Kondüsyonlu ortamda test edilmiştir. (21±2°C,65±5%).

Numune 1

Numune 2

Numune 3

Ortalama

#### SONUÇ

288.7 cmSS

249.9 cmSS

286.6 cmSS

275.1 cmSS

#### İSTENEN

50 cmSS (Level 3)





# SANİTER®

GIDA - ÇEVRE BİLİMİ GÖZETİM VE MÜHENDİSLİK  
HİZMETLERİ TURİZM TİCARET LİMİTED ŞİRKETİ



TÜRKAK  
TÜRK AKKREDİTASYON KURUMU  
TARAFINDAN AKKREDİTE EDİLMİŞTİR.

## MUAYENE VE ANALİZ RAPORU

Rapor No / Numune Kabul No : 2021959-18  
Analizin Amacı : SANİTER ÖZEL İSTEK  
Numuneyi Gönderen/Müşteri Adı : BAYTEKS TEKSTİL SANAYİ VE TİCARET A.Ş.  
Adresi : OSB 19.NOLU CAD. NO:9 MERKEZ KILIS

AB-0009-T  
2021959-18  
05-18

Proje Adı : -  
Numune Alma Tutanağı Tarih ve Sayısı : - / -

Numunenin ;  
Seri-Parti/ No : ST178-030418  
Numune Kod No. :  
Ambalaj Şekli/Türü : ORJİNAL AMBALAJ  
Miktarı : 5 ADET  
Üretici Firma/Marka : -  
İthalatçı/İhracatçı Firma : -  
Numune Sıcaklığı : -  
Ortam/Teslim Sıcaklığı : -  
Alındığı Yer : -

Üretim Tarihi : -  
Son Kullanma Tarihi : -  
Alındığı Tarih / Saat : -  
Geliş Tarihi / Saat : 02.05.2018  
Analiz Başlangıç Tarihi : 02.05.2018  
Rapor Tarihi : 15.05.2018

Cinsi : STANDART CERRAHI ÖNLÜK-TEK KULLANIMLIK  
02.05.2018 tarihinde tarafınızca gönderilen "STANDART CERRAHI ÖNLÜK-TEK KULLANIMLIK" numunesinde yapılan analiz inceleme sonuçları aşağıda bilgilerinize sunulmaktadır.

Analizler	Sonuçlar	Limitler	**Uygunluk Durumu	Ölçüm Limiti	Geri Kazanım %	Ölçüm Belirsizliği	Analiz Metodu
1- Islak Mikrobik Geçişe Direnç BI (Barrier Index)	6,0	6,0	U	-	-	-	EN ISO 22610
2- Kuru Mikrobik Geçişe Direnç CFU	7	<=300	U	-	-	-	EN ISO 22612
3- Tiftiklenme Log10	3,6	<=4,0	U	-	-	-	EN ISO 9073-10
4- * Mikrobik kirlilik CFU/100 cm2	28	300	U	-	-	-	EN ISO 11737-1
5- Parçacıklı madde kirlilik IPM	3,2	<=3,5	U	-	-	-	EN ISO 9073-10

\* TÜRKAK tarafından akkredite analizlerdir.

Yapılan muayene ve analiz sonucunda yukarıda belirtilen değerler tespit edilmiştir.

\*\*Uygunluk Durumu: U: Uygun, UD: Uygun Değildir, DY: Limit değer bulunmadığı için değerlendirme yapılmadı.

Cansu KÖLOĞLU  
Mikrobiyoloji Lab.  
Bölüm Sorumlusu

Ebru ŞİŞMAN  
Numune Kabul ve Raporlama  
Bölüm Sorumlusu

Çağlayan ÇATAL  
Laboratuvar Teknik Müdürü

SANİTER GIDA - ÇEVRE BİLİMİ GÖZETİM VE  
MÜHENDİSLİK HİZ. TUR. TİC. LTD. ŞTİ.  
Yeni Sahra Mah. Fatih Cad. No:18  
34748 Ataşehir / İSTANBUL  
TASDİK OLUNUR  
15.05.2018  
Tic. Sic. No: 27440003092  
Katağı No: 7440003092

BU ANALİZ RAPORU ADLI-İDARI VE REKLAM AMACI İLE KULLANILAMAZ. RAPORLARIMIZIN KISIMEN ÇOĞALTILMASI VE ÜÇÜNCÜ ŞAHISLARA VERİLMESİ İZİNİMİZE BAĞLIDIR. BU ANALİZ RAPORUNUN HİÇBİR BÖLÜMÜ TEK BAŞINA VEYA AYRI AYRI KULLANILAMAZ. ANALİZ SONUÇLARI YUKARIDA BELİRTİLEN NUMUNE İÇİN GEÇERLİDİR. İMZASIZ VE MÜHÜRSÜZ RAPORLAR GEÇERSİZDİR.  
F.02.34/Rev.11/10.02.16/24.08.10

Sayfa 1 / 1



**TSE DENEY ve KALİBRASYON MERKEZİ BAŞKANLIĞI**  
**Ege Bölge Laboratuvarları Müdürlüğü**

Adres:8780/1 sokak No:5 Çiğli/ İZMİR  
Tel:+90 (232) 376 24 25 Fax: +90 (232) 386 15 10 E-posta:egebolgelab@tse.org.tr Web:www.tse.org.tr

**HEADSHIP OF TSE TEST and CALIBRATION CENTER**  
**AEGEAN REGIONAL LABORATORIES (İZMİR)**

Adres:8780/1 sokak No:5 Çiğli/ İZMİR  
Tel:+90 (232) 376 24 25 Fax: +90 (232) 386 15 10 E-mail:egebolgelab@tse.org.tr Web:www.tse.org.tr

407279

05-18

**MUAYENE VE DENEY RAPORU**  
**TEST REPORT**

**Deneysel Talep Eden** : GAZİANTEP BELGELENDİRME MÜDÜRLÜĞÜ  
(Adı, Adresi, Şehir vb.) (Belg. Uzmanı: İBRAHİM AÇAR)

**Customer** (Name, Address, City etc.) : (BAYTEKS TEKSTİL SAN VE TİC A.Ş: ORGANİZE SAN BÖLGESİ 19 NOLU  
CAD. NO:9 --KİLİS)  
**İnceleme No** : 1822969

**Deneysel Talep Tarihi/No** : 27.04.2018 / 211927  
(Order Date / No)

**Numunenin Tanımı** : 403239, HASTALAR, KLİNİK PERSONELİ VE DONANIMLAR İÇİN TIBBİ CİHAZ OLARAK  
(No, Cins, Marka, Tip, Tür, Model vb.) KULLANILAN CERRAHİ ÖNLÜK STANDARD PERFORMANS TEK KULLANIMLIK, BAYMED  
MARKALI, , -, -, 7.00 adet

**Sample Description** (No, Type, Mark, Model  
etc.)

**Numune Kabul Tarihi** : 27.04.2018  
(Test Item Receipt Date)

**Deneysel Yapıldığı Tarih** : 08.05.2018 - 15.05.2018  
(Date of Test)

**Uygulanan Standard / Metod** : TS EN 14795 - A1:2013-06 Hastalar, klinik personeli ve donanımı için tıbbi cihaz olarak  
kullanılan cerrahi önlükler, önlükler ve temiz hava giysileri - Bölüm 1: İmalatçılar, işemci  
ve mamuller için genel özellikler

**Applied Standard/Method**

**Raporun Sayfa Sayısı** : 2  
(Number of pages of the report)

**Açıklamalar** :  
(Remarks)

Yukarıda tanımlanan numune için laboratuvarımızda yapılan muayene ve deneylerden YAPILAN DENEYLER YÖNÜYLE UYGUNDUR sonuç alınmış olup, ölçüm sonuçları müteakip sayfalarda verilmiştir.



**Deneysel Sorumlusu**  
Person in charge of tests  
Kemal AKKOÇ  
Tekniker

**Kontrol Eden**  
Reviewer  
Doğan METİN  
Teknik Şef (Vekaleten)

**Onaylayan**  
Approved by  
Doğan METİN  
Teknik Şef V.

Bu rapor, hazırlayan laboratuvarın yazılı izni olmadan kısmen kopyalanıp çoğaltılamaz. İmzasız ve mühürsüz raporlar geçersizdir.  
Bu rapor, sadece deney yapılan numune için geçerlidir ve "Ürün Belgesi" yerine geçmez.  
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This test report represents only tested sample(s), and shall not be used as Product Certificate



MUAYENE VE DENEY SONUÇLARI-TEST RESULTS

ÖZELLİKLER	İSTENEN DEĞERLER	BULUNAN SONUÇLAR ve DEĞERLENDİRME
<b>Baymed Markalı Cerrahi Önlük</b>		
<b>Sıvı Geçişine Karşı Direnç</b> (TS 257 EN ISO 20811) (Not 2)	<u>Standart performans için:</u> Kritik Bölge : En az 20 cm/H <sub>2</sub> O Az Kritik Bölge: En az 10 cm/H <sub>2</sub> O	37,4 cm/H <sub>2</sub> O U
<b>Kopma Kuvveti</b> (TS EN 29073-3) (Not 3) (Not 4)	<u>Standart performans için:</u> Kuru Halde; Kritik Bölge : En az 20 N Az Kritik Bölge: En az 20 N Islak Halde; Kritik Bölge : En az 20 N Az Kritik Bölge: Uygulanmaz	Standart performans; Kuru Halde -Kritik Bölge: Boy Yönünde : 114,2 N En Yönünde : 42,4 N Islak Halde-Kritik Bölge: Boy Yönünde : 113,5 N En Yönünde : 43,8 N U
<b>Patlama Kuvveti</b> (TS 398 EN ISO 13938-1) (Not 5)	<u>Standart performans için:</u> Kuru Halde; Kritik Bölge : En az 40 kPa Az Kritik Bölge: En az 40 kPa Islak Halde; Kritik Bölge : En az 40 kPa Az Kritik Bölge: Uygulanmaz	<u>Standart performans için:</u> Kuru Halde-Kritik Bölge : 101,0 kPa Islak Halde-Kritik Bölge : 40 kPa ve üzeri (Not 6) U

Not 1: Kritik alan veya az kritik alan beyanı yapılmamış olup ürünün tamamı kritik alan olarak değerlendirilmiştir.

Not 2:Sıvı geçişine karşı direnç deneyi 60 cm/H<sub>2</sub>O basınç aşısından numunenin dış yüzeyine uygulanmıştır.

Not 3:Gönderilen numunelerde imalat ait yönler belirlenmediğinden deneyler numunenin eni ve numunenin boyu olarak yapılmıştır.

Not 4: Kopma kuvveti deneyi kondüsyonlanmış numunelerde 200 mm çene mesafesinde 100 mm/dk hızla, gevşek yerleştirme işlemi her iki yönde de 50 mm numune genişliğinde 5'er numune ile yapılmıştır.

Not 5: Patlama kuvveti deneyi 7,3 cm<sup>2</sup> deney alanlarında yapılmıştır.

Not 6: Patlama kuvveti deneyi 7,3 cm<sup>2</sup> deney alanında yapılmış deney esnasında cihazın maksimum patlatma yüksekliği aşıldığından tam ve sağlıklı patlama gerçekleşmemiş olup maksimum yükseklik öncesi ekranda okunan değerler 40 kPa üzeri olduğundan sonuç 40 kPa üzeri yazılmış ve uygun olarak değerlendirilmiştir.

-Bu deney talep edilmemiştir.(TE)

-Bu deney, bu numuneye uygulanmaz. (NU)

-Bu deney laboratuvarımız imkanlarıyla yapılamamaktadır.(X)

-Bu deney için beyan/şartlar belirtilmediğinden değerlendirilememiştir.(ŞB)

-Bu deney, cihaz arızası nedeniyle yapılamamıştır. (CA)

-Belirtilen şartlara uygun (U)

-Belirtilen şartlara uygun değil. (UD)

Numunelerin geliş şekli: Kargo ile gönderilmiştir.

Akreditasyon kapsamında olan deneyler "\*" işareti konularak gösterilmiştir.

Deney metodundan sapma, ekleme veya çıkarmalar: --

Deneye ait çevre şartları: 20±2 °C, %65±4 bağıl nem

Rapor 1 nüsha olarak düzenlenmiştir.

Bu rapor sadece deneyi yapılan numune için geçerlidir.

Deney rapor ekleri: Numune İade Formu 1 Ad.

15.05.2018

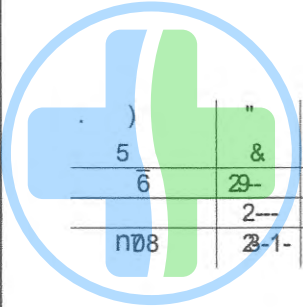
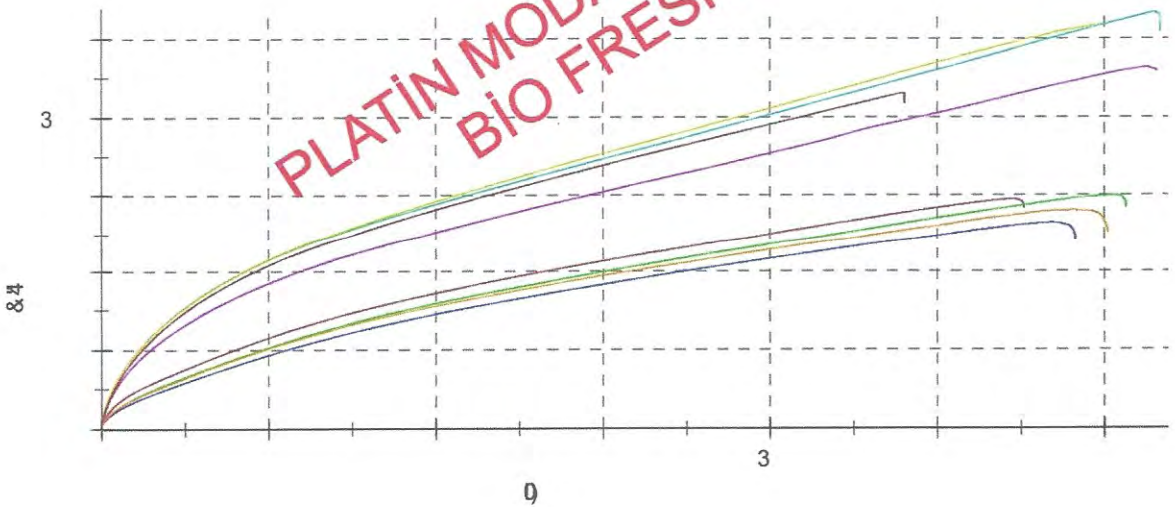


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**PLATIN MODA TASARIM  
BIO FRESH**



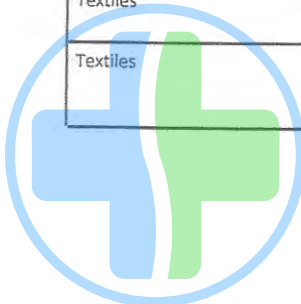
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## Annex of the certificate (Page 1/18)

## Accreditation Scope

 Test TS EN ISO IEC 17025 AB-0583-T	<b>EKOTEKS LABORATUVAR VE GÖZETİM HİZMETLERİ A. Ş. Deney Laboratuvarı</b>	
	Accreditation Nr: AB-0583-T Revision Nr: 08 Date: 19.02.2020	
As a Testing Laboratory		
Address: Firuzköy Bulvarı No:29 Esenyurt Avcılar 34325 İSTANBUL/TÜRKİYE	Phone : 0212 676 78 66 Fax : 0212 695 20 31 E-Mail : info@ekoteks.com Website : www.ekoteks.com	


Tested Materials / Products	Name of Test	Testing Method (National, International standards, in house methods)
Textiles	Determination of resistance to water penetration - Hydrostatic pressure test	ISO 811 TS EN ISO 811 EN ISO 811 TS 257 EN 20811 :1996 (Withdrawn)
Textiles	Method for determination of dimensional change of fabrics induced by free steam	ISO 3005 BS 4023
Textiles	Domestic washing and drying procedures for textile testing	ISO 6330:2012 TS EN ISO 6330:2012 ISO 6330:2000 (Withdrawn)
Textiles	Determination of the permeability of fabrics to air	ISO 9237 TS 391 EN ISO 9237
Textiles	Determination of fabric propensity to surface fuzzing and to pilling - Pilling BOA method	ISO 12945-1 TS EN ISO 12945-1
Textiles	Determination of fabric propensity to surface fuzzing and to pilling - Modified Martindale method	ISO 12945-2 TS EN ISO 12945-2
Textiles	Determination of the abrasion resistance of fabrics by the Martindale method - Determination of specimen breakdown	ISO 12947-2 TS EN ISO 12947-2
Textiles	Determination of the abrasion resistance of fabrics by the Martindale method - Assessment of appearance change	ISO 12947-4 TS EN ISO 12947-4
Textiles	Oil repellency - Hydrocarbon resistance test	AATCC 118
Textiles	Oil repellency - Hydrocarbon resistance test	TS EN ISO 14419 ISO 14419
Textiles	Tensile properties of fabrics - Determination of maximum force and elongation at maximum force using the strip method	ISO 13934-1 TS EN ISO 13934-1
Textiles	Tensile properties of fabrics - Determination of maximum force using the grab method	ISO 13934-2 TS EN ISO 13934-2
Textiles	Seam tensile properties of fabric and made-up textile articles - Determination of maximum force to seam rupture using the grab method	ISO 13935-2 TS EN ISO 13935-2



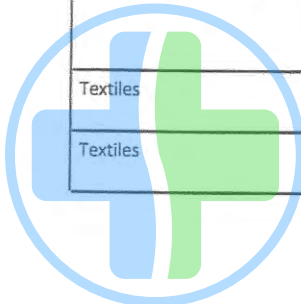


Annex of the certificate (Page 2/18)

Accreditation Scope


 <p>Test TS EN ISO IEC 17025 AB-0583-T</p>	<p><b>EKOTEKS LABORATUVAR VE GÖZETİM HİZMETLERİ A. Ş. Deney Laboratuvarı</b></p> <p>Accreditation Nr: AB-0583-T Revision Nr: 08 Date: 19.02.2020</p>
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Tested Materials / Products	Name of Test	Testing Method (National, International standards, in house methods)
Textiles	Tear properties of fabrics - Determination of tear force using ballistic pendulum method (Elmendorf)	ISO 13937-1 TS EN ISO 13937-1
Textiles	Tear properties of fabrics - Determination of tear force of trouser-shaped test specimens (Single tear method)	ISO 13937-2 TS EN ISO 13937-2
Textiles	Tear properties of fabrics - Determination of tear force of tongue-shaped test specimens (Double tear test)	ISO 13937-4 TS EN ISO 13937-4
Textiles	Bursting properties of fabrics - Pneumatic method for determination of bursting strength and bursting distension	ISO 13938-2 TS EN ISO 13938-2
Textiles	Bursting strength of fabric - hydraulic method for determination of bursting strength and bursting distension	ISO 13938-1 TS EN ISO 13938-1
Textiles	Abrasion resistance of protective clothing material - Test methods	TS EN 530 EN 530
Textiles -Yarns	Determination of linear density, by the skein method	ISO 2060 Option 1 TS 244 EN ISO 2060 Option 1
Textiles -Yarns	Determination of single-end breaking force and elongation at break	ISO 2062 Method A, Method D TS EN ISO 2062 Method A, Method D
Textiles -Woven fabrics	Determination of linear density of yarn removed from fabric	ISO 7211-5 Method A TS 255 Method A
Textiles- Yarns	Standard Test Method for Yarn Number by the Skein Method	ASTM D 1907 Option 1
Textiles-Yarns	Standard Test Method for Tensile Properties of Yarns by the Single-Strand Method	ASTM D 2256 Option A1
Textiles - Woven fabrics	Determination of mass per unit length and mass per unit area	ISO 3801 Method 5 TS 251 Method 6
Textiles	Standard Test Method for Mass Per Unit Area (Weight) of Fabric	ASTM D 3776 Option B/C
Textiles	Water Resistance - Hydrostatic Pressure Test	AATCC 127 Option 2

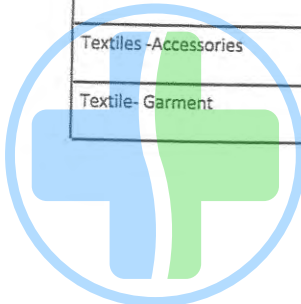


Annex of the certificate (Page 3/18)

Accreditation Scope


 <p>TEST TS EN ISO 1EC / 7025 AB-0583-T</p>	<p><b>EKOTEKS LABORATUVAR VE GÖZETİM HİZMETLERİ A. Ş. Deney Laboratuvarı</b></p> <p>Accreditation Nr: AB-0583-T Revision Nr: 08 Date: 19.02.2020</p>
--	--

Tested Materials / Products	Name of Test	Testing Method (National, International standards, in house methods)
Textiles	Water Repellency: Spray Test	AATCC 22
Textiles	Determination of resistance to surface wetting (Spray Test)	ISO 4920 TS EN ISO 4920
Textiles	Standard Test Method for Resistance to Slippage of Yarns in Woven Fabrics Using a Standard Seam	ASTM D 434 (The standard was withdrawn in 2004. It is included in the scope of accreditation for a temporary period in the request of the laboratory.)
Textile- Woven fabrics	Standard Test Method for Yarn Number Based on Short-Length Specimens	ASTM D 1059
Textiles	Standard Test Method for Tearing Strength of Fabrics by Falling-Pendulum Type (Elmendorf) Apparatus	ASTM D 1424
Textiles	Standard Test Method for, Tearing Strength of Fabrics by the Tongue (Single Rip) Procedure (Constant Rate of Extension Tensile Testing Machine)	ASTM D 2261
Textiles-Woven fabrics	Standard Test Method for Fabric Count of Woven Fabric	ASTM D 3775
Textile- Woven fabrics	Standard Test Method for Bow and Skew in Woven and Knitted Fabrics	ASTM D 3882
Textiles	Abrasion Resistance of Textile Fabrics (Martindale Abrasion Tester Method)	ASTM D 4966 Option 1
Textile- Woven fabrics	Standard Test Method for Breaking Strength and Elongation of Textile Fabrics (Grab Test)	ASTM D 5034
Textiles- Woven fabrics	Determination of number of threads per unit length	EN 1049-2 (Method A, Method B) TS 250 EN 1049-2 (Method A, Method B)
Textiles-Woven fabrics	Determination of Growth and Stretch Properties of Knitted Fabrics Having Low Power	TS 10985 (The standard was withdrawn in 2014. It is included in the scope of accreditation for a temporary period in the request of the laboratory.)
Textiles -Accessories	Standard Test Methods for Strength Tests for Zippers	ASTM D 2061
Textile- Garment	Dimensional Changes in Automatic Home Laundering of Garments	AATCC 150

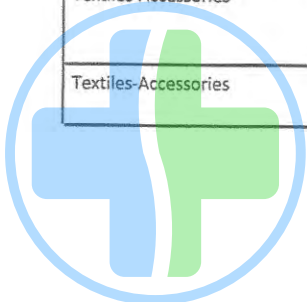


Annex of the certificate (Page 4/18)

Accreditation Scope


 <p>TÜRKAK T.C. EN ISO IEC 17025 AB-0583-T</p>	<p><b>EKOTEKS LABORATUVAR VE GÖZETİM HİZMETLERİ A. Ş. Deney Laboratuvarı</b></p> <p>Accreditation Nr: AB-0583-T Revision Nr: 08 Date: 19.02.2020</p>
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Tested Materials / Products	Name of Test	Testing Method (National, International standards, in house methods)
Textiles-Fabrics-Garment	Skewness Change in Fabric and Garment Twist Resulting from Automatic Home Laundering	AATCC 179
Textiles- Fabrics	Dimensional changes of Automatic Home Laundering of Woven and Knit Fabrics	AATCC 135 Option 1
Textiles- Fabrics-Garment	Spirality, on textile specimens washing procedure using standard washing machine	In House Method - EKOTEKS 3 "TPK-74 Rev. No:10
Textiles	Appearance of fabrics and garments after washing according to care label	In House Method - EKOTEKS 4 "TPK-117 Rev. No:09"
Textiles	Print Durability using Durawash	In House Method- EKOTEKS 16 "TPK-16 Rev. No:06
Rubber- or plastics-coated fabrics	Determination of tensile strength and elongation at break	ISO 1421 TS 2008 EN ISO 1421
Rubber- or plastics-coated fabrics	Determination of tear resistance - Ballistic pendulum method	ISO 4674-2 TS 3241-2 EN ISO 4674-2
Rubber- or Plastics-coated fabrics	Determination of tear resistance - Constant rate of tear methods	ISO 4674-1 TS EN ISO 4674-1
Textiles, Accessories	Colour fastness to artificial light- Xenon arc fading lamp test	ISO 105-B02 TS EN ISO 105-B02 BS EN ISO 105-B02
Textiles-Accessories	Colour fastness to artificial weathering - Xenon arc fading lamp test	ISO 105-B04 TS 4460 EN ISO 105-B04 BS EN ISO 105-B04
Textiles-Accessories	Colour fastness to light of textiles wetted with perspiration;	ISO 105-B07 TS EN ISO 105-B07
Textiles-Accessories	Colour fastness to domestic and commercial laundering	ISO 105-C06 BS EN ISO 105-C06 TS EN ISO 105-C06
Textiles-Accessories	Colour fastness to dry cleaning	ISO 105-D01 BS EN ISO 105-D01 TS EN ISO 105-D01
Textiles-Accessories	Colour fastness of water	ISO 105-E01 BS EN ISO 105-E01 TS EN ISO 105-E01
Textiles-Accessories	Colour fastness to sea water	ISO 105-E02 TS EN ISO 105-E02

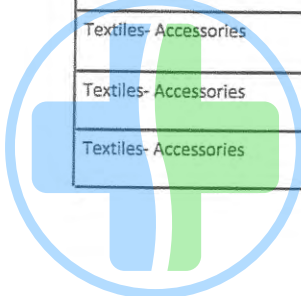


Annex of the certificate (Page 5/18)

Accreditation Scope

 <p>TURKAK Test TS EN ISO IEC 17025 AB-0583-T</p>	<p><b>EKOTEKS LABORATUVAR VE GÖZETİM HİZMETLERİ A. Ş. Deney Laboratuvarı</b></p> <p>Accreditation Nr: AB-0583-T Revision Nr: 08 Date: 19.02.2020</p>
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Tested Materials / Products	Name of Test	Testing Method (National, International standards, in house methods)
Textiles-Accessories	Colour fastness to chlorinated water (swimming pool water)	ISO 105-E03 BS EN ISO 105-E03 TS EN ISO 105-E03
Textiles-Accessories	Colour fastness to perspiration	ISO 105 E04 BS EN ISO 105-E04 TS EN ISO 105-E04
Textiles-Accessories	Colour fastness to spotting:Water	ISO 105-E07 BS EN ISO 105-E07 TS EN ISO 105-E07
Textiles	General principles for measurement of surface colour	ISO 105-J01
Textiles	Calculation of colour differences	ISO 105-J03
Textiles	Colour fastness to dry heat (excluding pressing)	ISO 105-P01 BS EN ISO 105-P01 TS 3515 EN ISO 105-P01
Textiles-Accessories	Colour fastness to hot Pressing	ISO 105-X11 BS EN ISO 105-X11 TS 472 EN ISO 105-X11
Textiles-Accessories	Colour fastness to rubbing	ISO 105-X12 BS EN ISO 105-X12 TS EN ISO 105-X12
Textiles-Accessories	Assessment of the potential to phenolic yellowing of materials	ISO 105-X18 BS EN ISO 105-X18 TS EN ISO 105-X18
Textiles-Accessories-Toys	Analysis of commodity goods; Testing of coloured children's toys with respect to their resistance to saliva and perspiration	35 LMBG 82.10-1 BVL B 82.10-1
Textiles-Accessories	Colorfastness to Water: Sea	AATCC 106
Textiles- Accessories	Colorfastness to Water	AATCC 107
Textiles- Accessories	Colorfastness to Drycleaning	AATCC 132
Textiles- Accessories	Colorfastness to Perspiration	AATCC 15
Textiles- Accessories	Colorfastness to Light	AATCC 16 Option 3
Textiles- Accessories	Colourfastness to Laundering, Home and Commercial: Accelerated	AATCC 61
Textiles- Accessories	Colorfastness to Crocking: AATCC Crockmeter Method	AATCC 8



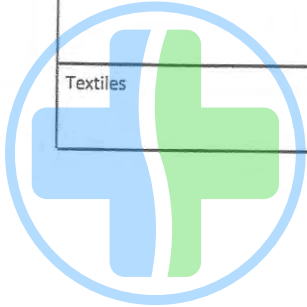
Annex of the certificate (Page 6/18)

Accreditation Scope

 <p>TÜRKAK Test TS EN ISO IEC 17025 AB-0583-T</p>	<p><b>EKOTEKS LABORATUVAR VE GÖZETİM HİZMETLERİ A. Ş. Deney Laboratuvarı</b></p> <p>Accreditation Nr: AB-0583-T Revision Nr: 08 Date: 19.02.2020</p>
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Tested Materials / Products	Name of Test	Testing Method (National, International standards, in house methods)
Textiles- Accessories	Non-chlorine bleach test - Soaking method	In House Method - EKOTEKS 36 "TPK-126 Rev.No:04"
Textiles	Fibre analysis, Qualitative	AATCC 20
Textiles	Methods for quantitative analysis of fibre mixtures	BS 4407
Textiles	Determination of oil content in wool, using petroleum ether	In house Method- Ekoteks 8 "TPK-85 Rev. No:06"
Textiles	Determination of fibre diameter using microscope	In House Method-EKOTEKS 9 "TPK-88 Rev. No:07"
Textiles	Determination of number of fibre with mechanical separation	In House Method-EKOTEKS 10 "TPK-86 Rev. No:04"
Textiles	Determination of moisture content of textile material, dried in oven	In House Method-EKOTEKS 11 "TPK-75 Rev. No:08"
Textiles	Determination of Formaldehyde - Japanese Method	Japanese Law 112
Textiles	Fibre mixtures - Quantitative chemical analysis	ISO 1833-1 TS EN ISO 1833-1 ISO 1833-2 TS EN ISO 1833-2 ISO 1833-3 TS EN ISO 1833-3 ISO 1833-4 TS EN ISO 1833-4 ISO 1833-6 TS EN ISO 1833-6 ISO 1833-7 TS EN ISO 1833-7 ISO 1833-11 TS EN ISO 1833-11 ISO 1833-12 TS EN ISO 1833-12 ISO 1833-16 TS EN ISO 1833-16 ISO 1833-18 TS EN ISO 1833-18 ISO 1833-21 TS EN ISO 1833-21
Textiles	Determination of formaldehyde - Free and Hydrolized formaldehyde(water extraction method)	ISO 14184-1

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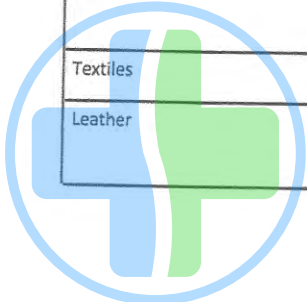


Annex of the certificate (Page 7/18)

Accreditation Scope


 <p><b>TÜRKAK</b> TEST TS EN ISO IEC 17025 AB-0583-T</p>	<p><b>EKOTEKS LABORATUVAR VE GÖZETİM HİZMETLERİ A. Ş. Deney Laboratuvarı</b></p> <p>Accreditation Nr: AB-0583-T Revision Nr: 08 Date: 19.02.2020</p>
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Tested Materials / Products	Name of Test	Testing Method (National, International standards, in house methods)
Textiles	Determination of formaldehyde - Released Formaldehyde (vapour absorption method)	ISO 14184-2
Textiles	Formaldehyde Release from Fabric - Determination of Sealed Jar Method	AATCC 112
Textiles	Determination of Free Formaldehyde- Extraction Method	JIS-L-1041 Metod A
Textile and Leather	Determination of the Development of Smells of Finishings (Sensory Test)	SNV 195651
Coated Materials- Accessories	Method for the simulation of wear and corrosion for the detection of nickel release from coated items	BS EN 12472
Metal Accessories	A Screening Test For Nickel Release From Alloys And Coatings in Consumer Items That Come Into direct and prolonged contact with the skin	PD CR 12471
Metal Accessories	Reference test method for release of nickel from all post assemblies which are inserted into pierced parts of human body and articles intended to come into direct and prolonged contact with the skin (by using ICP-MS)	EN 1811
Leather	Determination of pH	TS EN ISO 4045 ISO 4045
Textiles	Determination of pH of the aqueous extract	TS EN ISO 3071 ISO 3071
Textiles	pH of the Water- Extract from Bleached Textiles	AATCC 81
Textiles	Methods for determination of certain aromatic amines derived from azo colorants. Detection of the use of certain azo colorants accessible with and without extracting the fibres	ISO 14362-1 DIN EN ISO 14362-1
Textiles	Methods for determination of certain aromatic amines derived from azo colorants. Detection of the use of certain azo colorants, which may release 4-aminoazobenzene	ISO 14362-3 DIN EN ISO 14362-3
Textiles	Determination of Chlorinated Organic Carriers in Textile Specimens, extraction in organic solvents, detection by using GC/MSD	DIN 54232
Textiles	Detection of disperse dye stuff (by using LCMSMS)	DIN 54231
Leather	Determination of certain azo colorants in dyed leathers - Determination of certain aromatic amines derived from azo colorants	ISO 17234-1

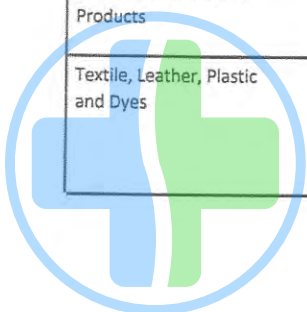


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Accreditation Scope


 <p>Test TS EN ISO/IEC 17025 AB-0583-T</p>	<p><b>EKOTEKS LABORATUVAR VE GÖZETİM HİZMETLERİ A. Ş. Deney Laboratuvarı</b></p> <p>Accreditation Nr: AB-0583-T Revision Nr: 08 Date: 19.02.2020</p>
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Tested Materials / Products	Name of Test	Testing Method (National, International standards, in house methods)
Leather	Determination of certain azo colorants in dyed leathers - Determination of 4 -aminoazobenzen	ISO 17234-2 § 64 LFGB 82.02-9
Textile - Leather	Leather-Chemical determination of metal content -: Extractable metals. Textiles- Determination of metals- Determination of Metals Extracting by Acid Synthetic perspiration solution	ISO 17072-1 (Leather) DIN 54233-3 (Textile)
Textile , Leather	Determination of Chlorophenols in Textile and leather Specimens, extraction in organic solvent, detection by using GC/MSD (Ref: DIN 53313)	In House Method-EKOTEKS 15 "TPE-1 Rev. No:06" Based on ISO 17070 and BVL B 82.02.8 )
Textile	Determination of Selected Organotin Compounds in Textile Specimens extraction in organic solvents, detection by using GC/MSD (F13) (Ref: DIN 38407-13, ISO 17353)	In House Method- EKOTEKS 24 "TPE-32 Rev. No:07"
Textile, Leather	Determination of Polychlorinated biphenyls (PCB's) in Textile and Leather Specimens extraction in organic solvent, detection by using GC/MSD (Ref: DIN 51521)	In House Method-EKOTEKS 23 "TPE-22 Rev. No:05"
Textile, Leather	Determination of Ortho-Phenylphenol (OPP) in Textile and Leather Specimens extraction in organic solvents, detection by using GC-MSD	In House Method-EKOTEKS 28 "TPE-23 Rev. No:05"
Textile -Plastic	Determination of Phthalate content	EN 14372 Part 6.3
Textile- Plastic	Standard Operating Procedure for Determination of Phthalates	CPSC-CH-C1001-09.4
Plastic	Determination of Cadmium. Wet decomposition method	EN 1122
Coated Materials- Accessories	Standard Operating Procedure for Determining Total Lead (Pb) in Children' s Metal Products (Including Children's Metal Jewelry)	CPSC-CH-E1001-08.3
Paint and Painted Surfaces	Standard Operating Procedure for Determining Lead (Pb) in Paint and Other Similar Surface Coatings	CPSC-CH-E1003-09.1
Non- Metal Children's Products	Standard Operating Procedure for Determining Total Lead (Pb) in Non-Metal Children's Products (by using ICP-MS)	CPSC-CH-E1002-08.3
Textile, Leather, Plastic and Dyes	Determination of Octylphenoethoxyates (OPEOs), Nonylphenoethoxyates (NPEOs), Octylphenol (OP) and Nonylphenol (NP) by Liquid Chromatography with Diode Array Detector and Mass Spectrometry	Inhouse Method - EKOTEKS 47 "TPE-63 Rev.No:06"

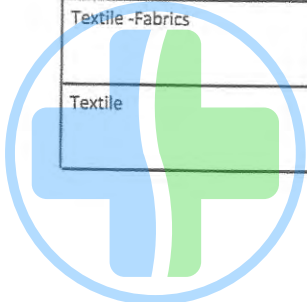


Annex of the certificate (Page 9/18)

Accreditation Scope

 <p><b>TÜRKAK</b> T.C. MİLLÎ EĞİTİM BAKANLIĞI T.C. SAĞLIK BAKANLIĞI T.C. ÇEVRE, ŞEHİRCİLİK VE KLİMA BAKANLIĞI T.C. İÇİŞLERİ BAKANLIĞI T.C. KÜLTÜR VE TURİZM BAKANLIĞI T.C. MİLLÎ GELİR BAKANLIĞI T.C. NÜFUS İÇİŞLERİ VE KAYIT BAKANLIĞI T.C. SAĞLIK BAKANLIĞI T.C. ÇEVRE, ŞEHİRCİLİK VE KLİMA BAKANLIĞI T.C. İÇİŞLERİ BAKANLIĞI T.C. KÜLTÜR VE TURİZM BAKANLIĞI T.C. MİLLÎ GELİR BAKANLIĞI T.C. NÜFUS İÇİŞLERİ VE KAYIT BAKANLIĞI</p>	<p><b>EKOTEKS LABORATUVAR VE GÖZETİM HİZMETLERİ A. Ş. Deney Laboratuvarı</b></p> <p>Accreditation Nr: AB-0583-T Revision Nr: 08 Date: 19.02.2020</p>
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Tested Materials / Products	Name of Test	Testing Method (National, International standards, in house methods)
Textile, Leather, Plastic and Chemicals	Determination of blocked and free isocyanates by GC-MS and LC-MS	Inhouse Method-EKOTEKS 48 "TPE-66 Rev.No:03"
Textile	Antibacterial Finishes on Textile Materials: Assessment of Antibacterial Activity	AATCC 100
Textile	Antibacterial Activity Assessment of Textile Materials: Parallel Streak Method	AATCC 147
Textile	Antifungal Activity, Assessment of Textile Materials: Mildew and Rot Resistance of Textile Materials (Test III)	AATCC 30
Tekstil	Standard Test Method for Determining of Antimicrobial Activity of Immobilized Antimicrobial Agents Under Dynamic Contact Conditions	ASTM E 2149
Tekstil	Testing for antibacterial activity and efficacy on textile products (Absorbion method)	JIS L 1902
Plastic Materials (Non-porous Materials)	Plastics - Measurement of antibacterial activity on plastics surfaces	ISO 22196
Plastic, Metal, Ceramic and Intermediate Products	Antimicrobial Products - Test for antimicrobial activity and efficacy	JIS Z 2801
All Textile Products including Nonwovens and Home Furnishings	Textiles - Determination of antibacterial activity of antibacterial finished products (Absorbion metodu)	ISO 20743
Textile	Textile fabrics - Burning behaviour - Determination of ease of ignition of vertically oriented specimens	ISO 6940
Textile	Textile floor coverings- Burning behavior- Tablet test at ambient temperature	ISO 6925 BS 6307
Textile	Determination of the effects of a small source of ignition on textile floor coverings (hot metal nut method)	BS 4790
Tekstil	Standard for the Flammability of clothing Textiles	US CPSC CFR 1610
Textile -Fabrics	Textile fabrics - Burning behaviour - Measurement of flame spread properties of vertically oriented specimens	ISO 6941
Textile	Burning behavior. Curtains and drapes. Measurement of flame spread of vertically oriented specimens with large ignition source	BS EN 13772 DIN EN 13772



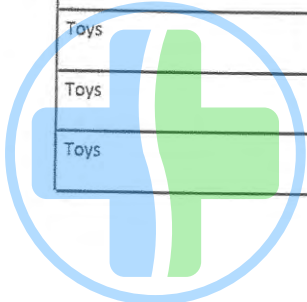


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Accreditation Scope


 <p><b>TÜRKAK</b> Test TS EN ISO / IEC 17025 AB-0583-T</p>	<p><b>EKOTEKS LABORATUVAR VE GÖZETİM HİZMETLERİ A. Ş. Deney Laboratuvarı</b></p> <p>Accreditation Nr: AB-0583-T Revision Nr: 08 Date: 19.02.2020</p>
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Tested Materials / Products	Name of Test	Testing Method (National, International standards, in house methods)
Textile	Fire test for furniture - Methods of test for the ignitability by smokers materials of upholstered composites for seating	BS 5852-1:1979
Textile,Leather, Plastic, Dyes	Determination of Perfluorooctanoic Acid (PFOA) and Perfluorooctan Sulphanates (PFOS) (LC-MSMS method)	Inhouse Method EKOTEKS 53 (TPE-71 Rev.02)
Textile, Leather, Plastic, Dyes	Critical substances potentially present in footwear and footwear components- Determination of Phthalates in footwear materials	ISO/TS 16181
Textile, Leather, Plastic, Dyes	Determination of the phthalate content — Tetrahydrofuran method	ISO 14389 TS EN ISO 14389
Cosmetics	Determination of specific microorganisms (Staphylococcus aureus, Candida albicans, Escherichia coli, Pseudomonas aeruginosa)	ISO 18415 ISO 22718 ISO 18416 ISO 21150 ISO 22717
Cosmetics	Enumeration and detection of aerobic mesophilic bacteria	ISO 21149
Cosmetics	Enumeration of yeast and mould	ISO 16212
Toys	Small parts cylinder	EN 71-1+A1 Clause 8.2 TS EN 71-1+A1 Clause 8.2
Toys	Torque test	EN 71-1+A1 Clause 8.3 TS EN 71-1+A1 Clause 8.3
Toys	Tension test	EN 71-1+A1 Clause 8.4 TS EN 71-1+A1 Clause 8.4
Toys	Drop test	EN 71-1+A1 Clause 8.5 TS EN 71-1+A1 Clause 8.5
Toys	Tip over test	EN 71-1+A1 Clause 8.6 TS EN 71-1+A1 Clause 8.6
Toys	Impact test	EN 71-1+A1 Clause 8.7 TS EN 71-1+A1 Clause 8.7
Toys	Compression test	EN 71-1+A1 Clause 8.8 TS EN 71-1+A1 Clause 8.8
Toys	Soaking test	EN 71-1+A1 Clause 8.9 TS EN 71-1+A1 Clause 8.9
Toys	Accessibility of a part or component	EN 71-1+A1 Clause 8.10 TS EN 71-1+A1 Clause 8.10

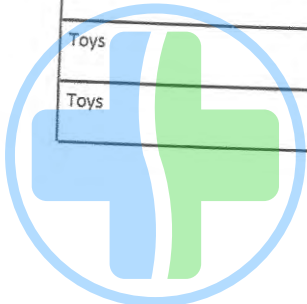


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 <p>TÜRKAK Test TS EN ISO IEC 17025 AB-0583-T</p>	<p>EKOTEKS LABORATUVAR VE GÖZETİM HİZMETLERİ A. Ş. Deney Laboratuvarı</p> <p>Accreditation Nr: AB-0583-T Revision Nr: 08 Date: 19.02.2020</p>
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Tested Materials / Products	Name of Test	Testing Method (National, International standards, in house methods)
Toys	Sharpness of edges	EN 71-1+A1 Clause 8.11 TS EN 71-1+A1 Clause 8.11
Toys	Sharpness of points	EN 71-1+A1 Clause 8.12 TS EN 71-1+A1 Clause 8.12
Toys	Flexibility of metallic wires	EN 71-1+A1 Clause 8.13 TS EN 71-1+A1 Clause 8.13
Toys	Expanding materials	EN 71-1+A1 Clause 8.14 TS EN 71-1+A1 Clause 8.14
Toys	Leakage of liquid-filled toys	EN 71-1+A1 Clause 8.15 TS EN 71-1+A1 Clause 8.15
Toys	Geometric shape of certain toy	EN 71-1+A1 Clause 8.16 TS EN 71-1+A1 Clause 8.16
Toys	Durability of mouth activated toys	EN 71-1+A1 Clause 8.17 TS EN 71-1+A1 Clause 8.17
Toys	Electric resistivity of toys	EN 71-1+A1 Clause 8.19 TS EN 71-1+A1 Clause 8.19
Toys	Cords cross sectional dimension	EN 71-1+A1 Clause 8.20 TS EN 71-1+A1 Clause 8.20
Toys	Plastic sheathing	EN 71-1+A1 Clause 8.25 TS EN 71-1+A1 Clause 8.25
Toys	Measurement of temperature rises	EN 71-1+A1 Clause 8.30 TS EN 71-1+A1 Clause 8.30
Toys	Toys chest lids	EN 71-1+A1 Clause 8.31 TS EN 71-1+A1 Clause 8.31
Toys	Small balls and suction cups test	EN 71-1+A1 Clause 8.32 TS EN 71-1+A1 Clause 8.32
Toys	Test for play figures	EN 71-1+A1 Clause 8.33 TS EN 71-1+A1 Clause 8.33
Toys	Tension test for magnets	EN 71-1+A1 Clause 8.34 TS EN 71-1+A1 Clause 8.34
Toys	Magnetic flux index	EN 71-1+A1 Clause 8.35 TS EN 71-1+A1 Clause 8.35
Toys	Perimeter of cords and chains	EN 71-1+A1 Clause 8.36 TS EN 71-1+A1 Clause 8.36
Toys	Yo-yo balls measurements	EN 71-1+A1 Clause 8.37 TS EN 71-1+A1 Clause 8.37
Toys	Breakaway feature separation test	EN 71-1+A1 Clause 8.38 TS EN 71-1+A1 Clause 8.38



Annex of the certificate (Page 12/18)

Accreditation Scope

	<p>EKOTEKS LABORATUVAR VE GÖZETİM HİZMETLERİ A. Ş. Deney Laboratuvarı</p> <p>Accreditation Nr: AB-0583-T Revision Nr: 08 Date: 19.02.2020</p>
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Tested Materials / Products	Name of Test	Testing Method (National, International standards, in house methods)
Toys	Self-retracting cords	EN 71-1+A1 Clause 8.39 TS EN 71-1+A1 Clause 8.39
Toys	Length of cords, chains and electrical cables	EN 71-1+A1 Clause 8.40 TS EN 71-1+A1 Clause 8.40
Toys	Flammability general requirements	EN 71-2+A1 Clause 5.1 TS EN 71-2+A1 Clause 5.1
Beards, moustaches, wigs, etc., made from hair, pile or material with similar features (e.g. free-hanging ribbons, paper, cloth strands or other flowing elements), which protrude 50 mm or more from the surface of the toy	Flammability test	EN 71-2+A1 Clause 5.2 TS EN 71-2+A1 Clause 5.2
Beards, moustaches, wigs, etc., made from hair, pile or material with similar features (e.g. free-hanging ribbons, paper, cloth strands or other flowing elements), which protrude less than 50 mm from the surface of the toy, and full or partialmoulded head masks	Flammability test	EN 71-2 +A1 Clause 5.3 TS EN 71-2+ A1 Clause 5.3

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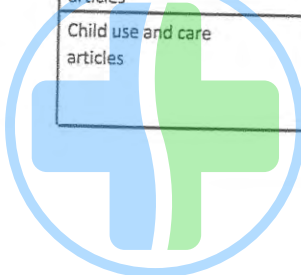


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Accreditation Scope

 Test TS EN ISO IEC 17025 AB-0583-T	<b>EKOTEKS LABORATUVAR VE GÖZETİM HİZMETLERİ A. Ş. Deney Laboratuvarı</b>  Accreditation Nr: AB-0583-T Revision Nr: 08 Date: 19.02.2020
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Tested Materials / Products	Name of Test	Testing Method (National, International standards, in house methods)
Test relating to flowing elements of toys to be worn on the head, hoods, head-dresses, etc. and masks which partially or fully cover the head (e.g. fabric and cardboard masks, eye masks, face masks), toy disguise costumes and toys intended to be entered or worn by a child	Flammability test	EN 71-2+ A1 Clause 5.4 TS EN 71-2+ A1 Clause 5.4
Toys/ Soft filled toys	Flammability test	EN 71-2+ A1 Clause 5.5 TS EN 71-2+ A1 Clause 5.5
Toys	Safety of toys -Migration of certain elements Aluminium (Al), Antimony (Sb), Arsenic(As), Barium (Ba), Boron (B), Cadmium (Cd), Chromium (Cr) (III),Chromium (Cr)(VI), Cobalt (Co), Copper (Cu), Lead (Pb), Manganese (Mn), Mercury(Hg), Nickel(Ni), Selenium (Se), Strontium (Sr), Tin (Sn) and Zinc (Zn) (by using ICP-MS)	EN 71-3 + A3 TS EN 71-3 + A3
Toys	Safety of toys -Migration of certain elements Chromium (Cr)(VI),) (by using LC-ICP-MS)	EN 71-3 + A3 TS EN 71-3 + A3
Toys	Safety of toys - Migration of certain elements Organic Tin (GC-MS method)	EN 71-3 + A3 TS EN 71-3 + A3
Toys	N-Nitrosamines and N-nitrosatable substances	EN 71-12 TS EN 71-12
Child use and care articles	Methods for determining the release of N-Nitrosamines and N-Nitrosatable substances from elastomer or rubber teats and soothers	EN 12868 TS EN 12868
Child use and care articles	Drinking equipment - General and mechanical requirements and tests	EN 14350-1 TS EN 14350-1
Child use and care articles	Drinking equipment - Chemical requirements and tests	EN 14350-2 TS EN 14350-2
Child use and care articles	Soothers for babies and young children - Safety requirements and test methods	EN 1400+A2 TS EN 1400+A2 (Clause 7,8,9,11 Physical and Mechanical Tests)

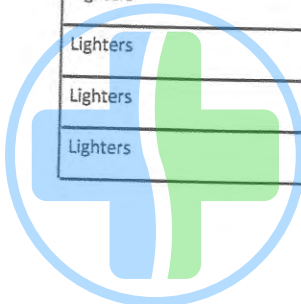


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Tested Materials / Products	Name of Test	Testing Method (National, International standards, in house methods)
Child use and care articles Soothers for babies and young children	Migration of elements (Sb, As Ba, Cd, Cr, Pb, Hg, Se, Al, B, Co, Cu, Mn, Ni, Sr, Sn, Zn) (by using ICP-MS)	EN 1400+A2 Clause 10.3 TS EN 1400+A2 Clause 10.3
Child use and care articles- Soothers for babies and young children	Determination of N-Nitrosamines and N-Nitrosatable substances (by using GC-MS)	EN 1400+A2 Clause 10.4 TS EN 1400+A2 Clause 10.4
Child use and care articles- Soothers for babies and young children	Determination of 2-Mercaptobenzothiazole (MBT), Antioxidans ve Formaldehyde ( by using HPLC ve UV-VIS)	EN 1400+A2 Clause 10.5 TS EN 1400+A2 Clause 10.5
Child use and care articles- Soothers for babies and young children	Determination of Bisphenol A (by using LC-MS-MS)	EN 1400+A2 Clause 10.6 TS EN 1400+A2 Clause 10.6
Child use and care articles- Soothers for babies and young children	Determination of the colourfastness of articles - Test with artificial saliva	EN 1400+A2 Clause 10.7 TS EN 1400+A2 Clause 10.7
Child use and care articles- Soothers for babies and young children	Determination of Volatile compounds content	EN 1400+A2 Clause 10.8 TS EN 1400+A2 Clause 10.8
Lighters	Flame generation	TS EN ISO 9994
Lighters	Flame-height adjustment	TS EN ISO 9994
Lighters	External finish	TS EN ISO 9994
Lighters	Burning behaviour	TS EN ISO 9994
Lighters	Flame-height measurement	TS EN ISO 9994
Lighters	Spitting or sputtering and flaring test	TS EN ISO 9994
Lighters	Flame extinction test	TS EN ISO 9994
Lighters	Fuel compatibility test	TS EN ISO 9994
Lighters	Refilling test	TS EN ISO 9994
Lighters	Volumetric fuel displacement test	TS EN ISO 9994

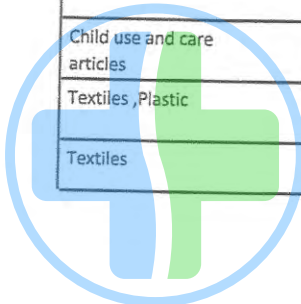


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Tested Materials / Products	Name of Test	Testing Method (National, International standards, in house methods)
Lighters	Drop test	TS EN ISO 9994
Lighters	Elevated-temperature test	TS EN ISO 9994
Lighters	Internal-pressure test	TS EN ISO 9994
Lighters	Cyclic-burning-time test	TS EN ISO 9994
Lighters	Continuous-burning-time test	TS EN ISO 9994
Lighters	Instructions and warnings	TS EN ISO 9994
Lighters	Product marking	TS EN ISO 9994
Consumer Goods	Determination of the colourfastness of articles for common use - Test with artificial saliva	DIN 53160-1
Textile , Accessories	Colour fastness and ageing to artificial light at high temperatures: Xenon arc fading lamp test	ISO 105 B06 TS EN ISO 105 B06 BS EN ISO 105 B06
Textile , Accessories	Colour fastness to domestic and commercial laundering - Oxidative bleach response using a non-phosphate reference detergent incorporating a low temperature bleach activator	ISO 105 C09+A1 TS EN ISO 105 C09+A1 BS EN ISO 105 C09+A1
Textile	Methods of test for the ignitability of upholstery composites for seating by flaming sources	BS 5852-2 Source 2, Crib 5
Textiles	Fabrics for apparel - Detailed procedure to determine the burning behaviour	EN 1103 TS EN 1103
Textiles	Determination of spirality after laundering - Woven and knitted fabrics	ISO 16322-2 Metot C TS EN ISO 16322-2 Metot C
Textiles	Determination of the fabric propensity to surface pilling, fuzzing or matting -- Random tumble pilling method	ISO 12945-3 TS EN ISO 12945-3
Textiles	Determination of the slippage resistance of yarns at a seam in woven fabrics - Fixed seam opening method	ISO 13936-1 TS EN ISO 13936-1
Child use and care articles	Baby walking frames. Safety requirements and test methods	EN 1273 TS EN 1273
Textiles ,Plastic	Determination of material(PVC, PP,PU,PET) - FTIR method	Inhouse method-Ekoteks 40 TPK-209 Rev.03
Textiles	Methods of Identification of Textile Fibers	TS 4739

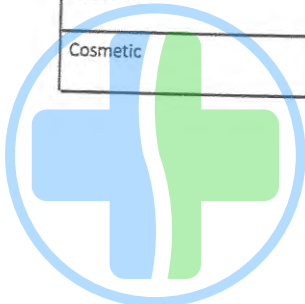


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Tested Materials / Products	Name of Test	Testing Method (National, International standards, in house methods)
Leather	Chemical determination of chromium(VI) content in leather - Colorimetric method (by using UV-VIS)	ISO 17075-1 TS EN ISO 17075-1
Leather	Chemical determination of chromium(VI) content in leather - Chromatographic method (by using HPLC-DAD and LC-ICPMS)	ISO 17075-2 TS EN ISO 17075-2
Footwear	Determination of Organotin compounds in footwear and footwear components (by using GC-MS)	ISO/TS 16179
Footwear	Determination of Polycyclic Aromatic Hydrocarbons (PAH) in footwear and footwear components (by using GC-MS)	ISO/TS 16190 TSE CEN ISO/TS 16190
Footwear	Determination of Dimethyl Fumarate (DMFu) and Dimethyl Maleate (DMMa) in footwear and footwear components (by using GC-MS)	ISO/TS 16186
Footwear	Determination of Dimethyl Formamide (DMFa) in footwear and footwear components (by using GC-MS)	ISO/TS 16189 TSE CEN ISO/TS 16189
Leather	Determination of chlorinated hydrocarbons in leather - Chromatographic method for short-chain chlorinated paraffins (SCCP) (by using LC MSMS)	ISO 18219 TS EN ISO 18219
Textile, Plastic, Liquid substances	Determination of Volatile Organic substances (VOC) (by using GC-MS Headspace)	Inhouse method-Ekoteks 54 TPE-74 Rev. No:03
Textile , Leather ,Plastic	Determination of Dimethyl Fumarate (DMFu) (by using GC-MS)	Inhouse method-Ekoteks 55 TPE-78 Rev. No:02 ( EC Directive 2009/251/EC)
Textile , Liquid, Polymeric materials	Determination of Polycyclic Aromatic Hydrocarbons (PAH) (by using GC-MS )	Inhouse method-Ekoteks 56 TPE-82 Rev. No:02 (ZEK.01.2-08 ve ISO 18287)
Cosmetic	Determination of Fragrance in Cosmetic products (by using GC-MS)	Inhouse method- Ekoteks 57 TPE-83 Rev. No:01
Cosmetic	Determination of Phthalates and Musks in Cosmetic products (by using GC-MSMS)	Inhouse method- Ekoteks 58 TPE-84 Rev. No:02
Cosmetic	Determination of Heavy Metals in Cosmetic products (by using ICP-MS)	Inhouse method- Ekoteks 59 TPE-85 Rev. No:02
Cosmetic	Determination of Cation in Cosmetic products (by using LC- MSMS)	Inhouse method- Ekoteks 60 TPE-86 Rev. No:01

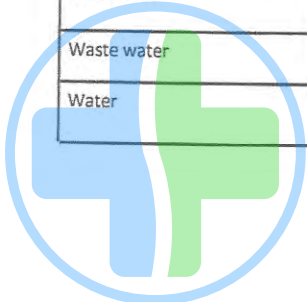


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Tested Materials / Products	Name of Test	Testing Method (National, International standards, in house methods)
Textiles	Determination of Phosphorus Flame Retardants (by using LCMS)	Inhouse method Ekoteks 61 TPE-90 Rev. No:02 (79/663/EEC directive)
Water	Determination of pH Electrometric Method	TS EN ISO 10523
Water	Determination of Alkalinity Titrimetric Method	TS 3790 EN ISO 9963-1
Water	Determination of Colour Spectrometric Method	TS EN ISO 7887 C
Water	Determination of Free and Total chlorine Spectrometric Method	TS EN ISO 7393-2
Water	Colony Count	TS EN ISO 6222
Water	Enumeration of <i>Escherichia coli</i> and Coliform bacteria Membrane Filtration method	TS EN ISO 9308-1
Water	Enumeration of <i>Pseudomonas aeruginosa</i> Membrane Filtration Method	TS EN ISO 16266
Water	Total Suspended Solid (TSS) Gravimetric Method	SM 2540 D
Waste Water	Total Suspended Solid (TSS) Gravimetric Method	SM 2540 D
Water	Chemical Oxygen Demand- Open Reflux-Titrimetric Method	SM 5220 B
Waste water	Chemical Oxygen Demand- Open Reflux-Titrimetric Method	SM 5220 B
Water	Dissolved Oxygen-Optical Probe Method	SM 4500 O H
Waste water	Dissolved Oxygen-Optical Probe Method	SM 4500 O H
Water	Turbidity-Nephelometric Method	SM 2130
Waste water	Turbidity-Nephelometric Method	SM 2130
Waste water	Sulphite-Titrimetric Method	SM 4500-SO <sub>3</sub> <sup>-2</sup> -B EPA 377.1
Waste water	Sulfur - Spectrophotometric Method	SM 4500-S <sup>2</sup> -D
Water	Chromium (VI) -Spectrophotometric Method	ISO 18412 TS EN ISO 18412





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Tested Materials / Products	Name of Test	Testing Method (National, International standards, in house methods)
Waste water	Chromium (VI) -Spectrophotometric Method	ISO 18412 TS EN ISO 18412
Waste water	Azo Dyes Pre-Treatment: Liquid-Liquid Extraction Method Measurement : LC-MSMS Technique	In House Method -Ekoteks 63 TPS-15 Rev No:01 (Modified from ISO 14362-1)
Waste water	4-Aminoazobenzene Pre-Treatment: Liquid-Liquid Extraction Method Measurement : LC-MSMS Technique	In House Method - Ekoteks 64 TPS-16 Rev. No:01 (Modified from ISO 14362-3)
Waste water	Polyaromatic Hydrocarbons (PAH) Pre-Treatment: Liquid-Liquid Extraction Method Measurement : GC-MS Technique	In House Method-Ekoteks 65 TPS-17 Rev. No:01 (Modified from EPA 8270 D)
Waste water	Phthalates Pre-Treatment: Liquid-Liquid Extraction Method Measurement : GC-MS Technique	In House Method -Ekoteks 66 TPS-18 Rev. No:01 (Modified from EPA 8270 D)
Waste water	Alkylphenols and Alkylphenol ethoxylates (AP&APEO) Measurement : LC-MSMS Technique	In House Method -Ekoteks 67 TPS-19 Rev. No:01 (Modified from ISO 18857-2)
Waste water	Antimony (Sb), Chromium (Cr), cobalt (Co), Copper (Cu), Nickel(Ni), Silver (Ag), Zinc (Zn),Arsenic (As), Cadmium (Cd), Lead (Pb),Mercury (Hg) Pre-Treatment: digestion with microwave Measurement :ICP-MS Technique	In House Method-Ekoteks 68 TPS-14 Rev.No.01 (Modified from EPA 3051 A and EPA 200.8)
Furniture	Assessment of the ignitability of mattresses and upholstered bed bases - Ignition source smouldering cigarette	TS EN 597-1 BS EN 597-1
Furniture	Assessment of the ignitability of mattresses and upholstered bed bases - Ignition source match flame equivalent	TS EN 597-2 BS EN 597-2
Furniture	Assessment of the ignitability of upholstered furniture - Ignition source smouldering cigarette	TS EN 1021-1 BS EN 1021-1
Furniture	Assessment of the ignitability of upholstered furniture - Ignition source match flame equivalent	TS EN 1021-2 BS EN 1021-2

End of Scope



*Banur*  
**G. Banu MÜDERRİSOĞLU**  
Secretary General