Ühekordselt kasutatavad meditsiinilised kindad. Osa 1: Nõuded aukude puudumisele ja selle katsetamine

Medical gloves for single use - Part 1: Requirements and testing for freedom from holes



EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN 455-
1:2001 sisaldab Euroopa standardi EN
455-1:2000 ingliskeelset teksti.

Käesolev dokument on jõustatud 09.03.2001 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.

Standard on kättesaadav Eesti standardiorganisatsioonist.

This Estonian standard EVS-EN 455-1:2001 consists of the English text of the European standard EN 455-1:2000.

This document is endorsed on 09.03.2001 with the notification being published in the official publication of the Estonian national standardisation organisation.

The standard is available from Estonian standardisation organisation.

Käsitlusala:

Standardi käesolev osa esitab nõuded ja annab testimismeetodid ühekordselt kasutatavate meditsiiniliste kinnaste kohta, et kindlaks teha aukude puudumine. Märkus: tähelepanu on juhitud standardile EN 374-1 "Kemikaalide ja mikroorganismide eest kaitsvad kindad".

Scope:

ICS 11.140, 13.340

Võtmesõnad: hermeetilisus, isoleerivad kindad, kaitserõivastus, meditsiiniaparatuur, märgistus, pärast kasutamist hävitatav varustus, tehnilised andmed, testimine

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN 455-1

October 2000

ICS 13.340

Supersedes EN 455-1: 1993.

Ref. No. EN 455-1: 2000 E

English version

Medical gloves for single use

Part 1: Requirements and testing for freedom from holes

Gants médicaux non réutilisables – Partie 1: Détection des trous – Prescriptions et essais Medizinische Handschuhe zum einmaligen Gebrauch – Teil 1: Anforderungen und Prüfung auf Dichtheit

This European Standard was approved by CEN on 2000-09-16.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

The European Standards exist in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, the Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, and the United Kingdom.

CEN

European Committee for Standardization Comité Européen de Normalisation Europäisches Komitee für Normung

Central Secretariat: rue de Stassart 36, B-1050 Brussels

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EN 455-1: 2000

Foreword

This European Standard has been prepared by Technical Committee CEN/TC 205 "Non-active medical devices", the secretariat of which is held by BSI.

This European Standard supersedes EN 455-1:1993

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by April 2001, and conflicting national standards shall be withdrawn at the latest by April 2001.

This European Standard has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s).

For relationship with EU Directive(s), see informative Annex ZA, which is an integral part of this standard.

This European Standard applies to medical gloves for single use and has been prepared in three parts. This part addresses freedom from holes; Part 2 addresses physical properties and Part 3 addresses requirements and testing for biological evaluation.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

1 Scope

This part of this Standard specifies requirements and gives the test method for medical gloves for single use in order to determine freedom from holes.

NOTE Attention is drawn to EN 374-1 "Protective gloves against chemicals and micro-organisms – Part 1: Terminology and performance requirements".

2 Normative reference

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

ISO 2859-1

Sampling procedures for inspection by attributes - Part 1: Sampling plans indexed by acceptable quality level (AQL) for lot-by-lot inspection.

3 Term and definition

For the purposes of this standard the following term and definition apply:

3.1

medical gloves for single use

gloves intended for use in the medical field to protect patient and user from cross-contamination.