

Mechanical dishwashing resistance of domestic utensils - Part 2: Inspection of non-metallic articles

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EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

<p>Käesolev Eesti standard EVS-EN 12875-2:2002 sisaldab Euroopa standardi EN 12875-2:2001 ingliskeelset teksti.</p> <p>Käesolev dokument on jõustatud 16.01.2002 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.</p> <p>Standard on kättesaadav Eesti standardiorganisatsioonist.</p>	<p>This Estonian standard EVS-EN 12875-2:2002 consists of the English text of the European standard EN 12875-2:2001.</p> <p>This document is endorsed on 16.01.2002 with the notification being published in the official publication of the Estonian national standardisation organisation.</p> <p>The standard is available from Estonian standardisation organisation.</p>
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<p>Käsitlusala:</p> <p>This European Standard specifies the conditions for the visual inspection of non-metallic tableware in contact with foodstuffs after testing its dishwashing resistance according to the procedures described in the relevant parts of the EN 12875 series for articles for domestic, industrial and catering use.</p>	<p>Scope:</p> <p>This European Standard specifies the conditions for the visual inspection of non-metallic tableware in contact with foodstuffs after testing its dishwashing resistance according to the procedures described in the relevant parts of the EN 12875 series for articles for domestic, industrial and catering use.</p>
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ICS 67.250, 97.040.40, 97.040.60

Võtmesõnad: dishwashing machine, hollow-ware, inspection, kitchen utensils, materials, mechanical effects (human body), non metals, non-metals, physiological effects, reference methods, resistance, testing, thermal stress, washing machines, washing tests, washing-up equipment

ICS 67.250; 97.040.40; 97.040.60

English version

**Mechanical dishwashing resistance of utensils - Part 2:
Inspection of non-metallic articles**

Résistance mécanique au lave-vaisselle des ustensiles -
Partie 2: Inspection des articles non-métalliques

Spülmaschinenfestigkeit von Gegenständen - Teil 2:
Inspektion von nichtmetallischen Gegenständen

This European Standard was approved by CEN on 13 October 2001.

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This European Standard exists 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 Management Centre has the same status as the official versions.

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Foreword

This European Standard has been prepared by Technical Committee CEN/TC 194 "Utensils in contact with food", the secretariat of which is held by BSI.

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 May 2002, and conflicting national standards shall be withdrawn at the latest by May 2002.

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.

Introduction

This European Standard specifies the conditions for visual inspection of non-metallic tableware in connection with the standardized dishwashing resistance tests including the expression of results. Other parts of this standard already published or in preparation are:

Part 1: Reference test method

Part 3: Inspection of metallic articles

Part 4: Rapid test for domestic ceramic articles

Part 5: Rapid test for ceramic catering articles

The marking procedure in this draft is only for non-metallic tableware.

NOTE The marking based on these test results is primarily intended as consumer information. In the opinion of consumers other features of equivalent importance exist which are not always compatible with high dishwashing resistance requirement. Therefore it does not seem feasible to fix minimum requirements for the dishwashing resistance of non-metallic tableware.

1 Scope

This European Standard specifies the conditions for the visual inspection of non-metallic tableware in contact with foodstuffs after testing its dishwashing resistance according to the procedures described in the relevant parts of the EN 12875 series for articles for domestic, industrial and catering use.

2 Normative references

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).

ENV 12875-1:1998, *Mechanical dishwashing resistance of domestic utensils - Part 1: Reference test method.*

3 Principle

The surface of at least three samples which have been tested is visually inspected under defined conditions in comparison with an unused sample by two inspectors. Depending on the type of article, the differences in the surface of the tested samples from the surface of the unused sample are recorded.

4 Inspectors

At least two inspectors are required who are preferably familiar with the inspection procedure described in this document. Each inspector shall be able to see the surface of the specimens clearly with the naked eye (or with a