# Rigid plastics containers - Specification of tolerance for dimensions, weight and volume

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#### **EESTI STANDARDI EESSÕNA**

#### **NATIONAL FOREWORD**

| Käesolev Eesti standard EVS-EN        |
|---------------------------------------|
| 13974:2003 sisaldab Euroopa standardi |
| EN 13974:2002 ingliskeelset teksti.   |

Käesolev dokument on jõustatud 18.02.2003 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.

Standard on kättesaadav Eesti standardiorganisatsioonist.

This Estonian standard EVS-EN 13974:2003 consists of the English text of the European standard EN 13974:2002.

This document is endorsed on 18.02.2003 with the notification being published in the official publication of the Estonian national standardisation organisation.

The standard is available from Estonian standardisation organisation.

#### Käsitlusala:

This European Standard specifies tolerances for dimensions, mass and volume of plastic bottles and jars with a nominal capacity up to 5 l, of plastics canisters/jerricans with a nominal volume up to 20 l and for plastic pails up to 60 l

#### Scope:

This European Standard specifies tolerances for dimensions, mass and volume of plastic bottles and jars with a nominal capacity up to 5 l, of plastics canisters/jerricans with a nominal volume up to 20 l and for plastic pails up to 60 l

ICS 55.100, 55.140

**Võtmesõnad:** dimensio, limit deviations, linear dimensions, measurement, nominal capacity, plastic containers, plastic countainers, plastics, specification (approval), specifications, tolerances, tolerances (measurement), weight: mass, weights, volume, volume when brimful

# EUROPEAN STANDARD NORME EUROPÉENNE

**EUROPÄISCHE NORM** 

EN 13974

October 2002

ICS 55.100: 55.140

#### **English version**

# Rigid plastics containers - Specification of tolerance for dimensions, weight and volume

Conteneurs en plastique rigide - Spécifications des tolérances sur les dimensions, le poids et le volume

Formstabile Kunststoffbehälter - Grenzabmaße hinsichtlich Abmessungen, Masse und Volumen

This European Standard was approved by CEN on 19 August 2002.

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 Management Centre or to any CEN member.

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.

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



EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPÄISCHES KOMITEE FÜR NORMUNG

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#### **Foreword**

This document EN 13974:2002 has been prepared by Technical Committee CEN/TC 261 "Packaging", the secretariat of which is held by AFNOR.

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 2003, and conflicting national standards shall be withdrawn at the latest by April 2003.

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, inc., dom. France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

## Introduction

The purpose of packaging is the containment, protection, distribution and promotion of products. A major role is prevention of product damage and/or product waste.

. develops andations on . This European Standard was developed to test the design of a container and to provide requirements and test procedures to meet recommendations on capacities.