

### SLOVENSKI STANDARD SIST EN ISO 2871-1:2010

01-september-2010

Nadomešča:

**SIST EN ISO 2871-1:1997** 

Površinsko aktivne snovi - Detergenti - Določevanje kationsko aktivnih snovi - 1. del: Kationsko aktivne snovi z veliko molekulsko maso (ISO 2871-1:2010)

Surface active agents - Detergents - Determination of cationic-active matter content - Part 1: High-molecular-mass cationic-active matter (ISO 2871-1:2010)

Tenside - Waschmittel - Bestimmung des Gehaltes der kationaktiven Substanz - Teil 1: Hochmolekulare kationaktive Substanz (ISO 2871-1:2010)

Agents de surface - Détergents - Détermination de la teneur en matière active cationique - Partie 1: Matière active cationique à haute masse moléculaire (ISO 2871-1:2010)

fe8585bd50d5/sist-en-iso-2871-1-2010

Ta slovenski standard je istoveten z: EN ISO 2871-1:2010

ICS:

71.100.40 Površinsko aktivna sredstva Surface active agents

SIST EN ISO 2871-1:2010 en,fr,de

**SIST EN ISO 2871-1:2010** 

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<u>SIST EN ISO 2871-1:2010</u> https://standards.iteh.ai/catalog/standards/sist/7ec938e1-d29f-46b3-8a4f-fe8585bd50d5/sist-en-iso-2871-1-2010 EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM **EN ISO 2871-1** 

February 2010

ICS 71.100.40

Supersedes EN ISO 2871-1:1994

#### **English Version**

Surface active agents - Detergents - Determination of cationicactive matter content - Part 1: High-molecular-mass cationicactive matter (ISO 2871-1:2010)

Agents de surface - Détergents - Détermination de la teneur en matière active cationique - Partie 1: Matière active cationique à haute masse moléculaire (ISO 2871-1:2010)

Tenside - Waschmittel - Bestimmung des Gehaltes der kationaktiven Substanz - Teil 1: Hochmolekulare kationaktive Substanz (ISO 2871-1:2010)

This European Standard was approved by CEN on 11 February 2010.

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 CEN 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 CEN Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovakia, Spain, Sweden, Switzerland and United Kingdom.



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

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### EN ISO 2871-1:2010 (E)

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EN ISO 2871-1:2010 (E)

#### **Foreword**

This document (EN ISO 2871-1:2010) has been prepared by Technical Committee ISO/TC 91 "Surface active agents" in collaboration with Technical Committee CEN/TC 276 "Surface active agents" 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 August 2010, and conflicting national standards shall be withdrawn at the latest by August 2010.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN ISO 2871-1:1994.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

### iTeh STANDARD PREVIEW

(stan Endorsement notice)

The text of ISO 2871-1:2010 has been approved by CEN as a EN ISO 2871-1:2010 without any modification.

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### INTERNATIONAL STANDARD

ISO 2871-1

Second edition 2010-02-15

Surface active agents — Detergents — Determination of cationic-active matter content —

Part 1:

High-molecular-mass cationic-active matter

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Agents de surface — Détergents — Détermination de la teneur en matière active cationique —

Partie 1: Matière active cationique à haute masse moléculaire

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### **Foreword**

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

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ISO 2871-1 was prepared by Technical Committee ISO/TC 91, Surface active agents.

This second edition cancels and replaces the first edition (ISO 2871-1:1988), of which it constitutes a minor revision.

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ISO 2871 consists of the following parts, under the general title Surface active agents — Determination of cationic-active matter content:

- Part 1: High-molecular-mass cationic-active matter

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- Part 2: Cationic-active matter of low molecular mass (between 200 and 500)