



SLOVENSKI STANDARD SIST EN ISO 6427:2000

01-maj-2000

Določa metode za določanje vsebnosti ekstrahiranih sestavin v plastiki s konvencionalnimi metodami (ISO 6427:1992).

Plastics - Determination of matter extractable by organic solvents (conventional methods) (ISO 6427:1992)

Kunststoffe - Bestimmung der extrahierbaren Bestandteile durch organische Lösemittel (Standardverfahren) (ISO 6427:1992)

Plastiques - Détermination des matières extractibles par des solvants organiques (méthodes conventionnelles) (ISO 6427:1992)

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Ta slovenski standard je istoveten z: EN ISO 6427:1998

ICS:

83.080.01	Polimerni materiali na splošno	Plastics in general
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SIST EN ISO 6427:2000

en

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 6427

August 1998

ICS 83.080.01

Descriptors: see ISO document

English version

Plastics - Determination of matter extractable by organic solvents (conventional methods) (ISO 6427:1992)

Plastiques - Détermination des matières extractibles par des solvants organiques (méthodes conventionnelles) (ISO 6427:1992)

Kunststoffe - Bestimmung der extrahierbaren Bestandteile durch organische Lösemittel (Standardverfahren) (ISO 6427:1992)

This European Standard was approved by CEN on 12 June 1998.

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.

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 Central Secretariat 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, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

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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 ISO 6427:1998

Foreword

The text of the International Standard from Technical Committee ISO/TC 61 "Plastics" of the International Organization for Standardization (ISO) has been taken over as an European Standard by Technical Committee CEN/TC 249 "Plastics", the secretariat of which is held by IBN.

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 February 1999, and conflicting national standards shall be withdrawn at the latest by February 1999.

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.

Endorsement notice

The text of the International Standard ISO 6427:1992 has been approved by CEN as a European Standard without any modification.

NOTE: Normative references to International Standards are listed in annex ZA (normative).

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Annex ZA (normative)
Normative references to international publications
with their relevant European publications

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.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN</u>	<u>Year</u>
ISO 308	1994	Plastics - Phenolic moulding materials - Determination of acetone-soluble matter (apparent resin content of material in the un moulded state)	EN ISO 308	1997

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INTERNATIONAL STANDARD

**ISO
6427**

Second edition
1992-12-15

Plastics — Determination of matter extractable by organic solvents (conventional methods)

iTeh STANDARD PREVIEW
*Plastiques — Détermination des matières extractibles par des solvants
organiques (méthodes conventionnelles)*
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Reference number
ISO 6427:1992(E)

ISO 6427:1992(E)

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.

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.

International Standard ISO 6427 was prepared by Technical Committee ISO/TC 61, *Plastics*, Sub-Committee SC 5, *Physical-chemical properties*.

This second edition cancels and replaces the first edition (ISO 6427:1982), of which it constitutes a technical revision concerning principally the table.

Annexes A and B form an integral part of this International Standard.

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International Organization for Standardization
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Introduction

There are several very similar national and international standards for determination of the percentage of extractable matter with only slight differences in procedures. To facilitate the work of the laboratory staff, which has to carry out these determinations on various plastics products, the generally applicable methods are described in this International Standard.

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