

SLOVENSKI STANDARD SIST EN ISO 4895:2000

01-maj-2000

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Plastics - Liquid epoxy resins - Determination of tendency to crystallize (ISO 4895:1997)

Kunststoffe - Flüssige Epoxidharze - Bestimmung der Kristallisationsneigung (ISO 4895:1997)

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Plastiques - Résines époxydes (iguides Détermination de la tendance a la cristallisation (ISO 4895:1997)

SIST EN ISO 4895:2000

Ta slovenski standard je istoveten z 4bf4/sistent i SO 4895; 1999

ICS:

83.080.10 Duromeri Thermosetting materials

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EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN ISO 4895

June 1999

ICS 83.080.10

English version

Plastics - Liquid epoxy resins - Determination of tendency to crystallize (ISO 4895:1997)

Plastiques - Résines époxydes liquides - Détermination de la tendance à la cristallisation (ISO 4895:1997)

Kunststoffe - Flüssige Epoxidharze - Bestimmung der Kristallisationsneigung (ISO 4895:1997)

This European Standard was approved by CEN on 5 March 1999.

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

Page 2 EN ISO 4895:1999

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 December 1999, and conflicting national standards shall be withdrawn at the latest by December 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 4895:1997 has been approved by CEN as a European Standard without any modification.

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

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Page 3 EN ISO 4895:1999

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 3001	1999	Plastics - Epoxy compounds - Determination of epoxy equivalent	EN ISO 3001	1999

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INTERNATIONAL STANDARD

ISO 4895

Second edition 1997-11-15

Plastics — Liquid epoxy resins — Determination of tendency to crystallize

Plastiques — Résines époxydes liquides — Détermination de la tendance à la cristallisation

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ISO 4895:1997(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.

iTeh STANDARD PREVIEW

International Standard ISO 4895 was prepared by Technical Committee ISO/TC 61, *Plastics*, Subcommittee SC 12, *Thermosetting materials*.

This second edition cancels and replaces the first edition (ISQ 4895;1987), which has been technically revised tandards.iteh.ai/catalog/standards/sist/a38cd9d3-46b0-4b9c-a5fc-06dfce784bf4/sist-en-iso-4895-2000

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Introduction

The tendency of liquid epoxy resins to crystallize varies depending on factors such as basic composition, purity, additives, homogeneity and water content, in addition to external factors such as storage history and ambient temperature.

As it is rather difficult to indicate the tendency quantitatively by observation and comparison, the tendency is therefore to express the results by observing, at intervals, the changes in fluidity and appearance of samples.

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