



**SLOVENSKI STANDARD
SIST EN ISO 6744-2:2004**

01-julij-2004

Binders for paints and varnishes - Alkyd resins - Part 2: Determination of phthalic anhydride content (ISO 6744-2:1999)

Binders for paints and varnishes - Alkyd resins - Part 2: Determination of phthalic anhydride content (ISO 6744-2:1999)

Bindemittel für Beschichtungsstoffe - Alkydharze - Teil 2: Bestimmung des Gehaltes an Phthalsäureanhydrid (ISO 6744-2:1999)

Liants pour peintures et vernis - Résines alkydes - Partie 2: Détermination de la teneur en anhydride phtalique (ISO 6744-2:1999)

Ta slovenski standard je istoveten z: EN ISO 6744-2:2004

ICS:

87.060.20 Veziva Binders

SIST EN ISO 6744-2:2004 en

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 6744-2

May 2004

ICS 87.060.20

English version

**Binders for paints and varnishes - Alkyd resins - Part 2:
Determination of phthalic anhydride content (ISO 6744-2:1999)**

Liants pour peintures et vernis - Résines alkydes - Partie 2:
Détermination de la teneur en anhydride phtalique (ISO
6744-2:1999)

Bindemittel für Beschichtungsstoffe - Alkydharze - Teil 2:
Bestimmung des Gehaltes an Phthalsäureanhydrid (ISO
6744-2:1999)

This European Standard was approved by CEN on 8 April 2004.

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, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.



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

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EN ISO 6744-2:2004 (E)

Foreword

The text of ISO 6744-2:1999 has been prepared by Technical Committee ISO/TC 35 "Paints and varnishes" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 6744-2:2004 by Technical Committee CEN/TC 139 "Paints and varnishes", the secretariat of which is held by DIN.

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 November 2004, and conflicting national standards shall be withdrawn at the latest by November 2004.

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

Endorsement notice

The text of ISO 6744-2:1999 has been approved by CEN as EN ISO 6744-2:2004 without any modifications.

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

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 (including amendments).

NOTE Where an International Publication has been modified by common modifications, indicated by (mod.), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN</u>	<u>Year</u>
ISO 3681	1996	Binders for paints and varnishes - Determination of saponification value - Titrimetric method	EN ISO 3681	1998
ISO 3696	1987	Water for analytical laboratory use - Specification and test methods	EN ISO 3696	1995
ISO 15528	2000	Paints, varnishes and raw materials for paints and varnishes - Sampling	EN ISO 15528	2000

INTERNATIONAL
STANDARD

ISO
6744-2

First edition
1999-12-01

**Binders for paints and varnishes — Alkyd
resins —**

Part 2:
**Determination of phthalic anhydride
content**

*Liants pour peintures et vernis — Résines alkydes —
Partie 2: Détermination de la teneur en anhydride phtalique*



Reference number
ISO 6744-2:1999(E)

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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 3.

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.

Attention is drawn to the possibility that some of the elements of this part of ISO 6744 may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

International Standard ISO 6744-2 was prepared by Technical Committee ISO/TC 35, *Paints and varnishes*, Subcommittee SC 10, *Test methods for binders for paints and varnishes*.

Together with the other parts (see below), this part of ISO 6744 cancels and replaces ISO 6744:1984, which has been technically revised.

ISO 6744 consists of the following parts, under the general title *Binders for paints and varnishes — Alkyd resins*:

- *Part 1: General methods of test*
- *Part 2: Determination of phthalic anhydride content*
- *Part 3: Determination of unsaponifiable matter content*
- *Part 4: Determination of fatty acid content*