



**SLOVENSKI STANDARD**  
**SIST EN ISO 11890-1:2002**  
**01-junij-2002**

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6 Ufj Y]b`U\_]!'8 c`c Yj Ub^Y\ `Udb] `cf[ Ubg\_] `gdc]b`fk CGL!`%XY.`8 ]ZfYb bU  
a YrcXUfIGC`%% - \$!%&\$\$L

Paints and varnishes - Determination of volatile organic compound (VOC) content - Part 1: Difference method (ISO 11890-1:2000)

Beschichtungsstoffe - Bestimmung des Gehaltes an flüchtigen organischen Verbindungen (VOC-Gehalt) - Teil 1: Differenzverfahren (ISO 11890-1:2000)

Peintures et vernis - Détermination de la teneur en composés organiques volatils (COV) - Partie 1: Méthode par différence (ISO 11890-1:2000)

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**Ta slovenski standard je istoveten z: EN ISO 11890-1:2001**

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**ICS:**

87.040            Barve in laki                            Paints and varnishes

**SIST EN ISO 11890-1:2002**                            **en**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN ISO 11890-1**

August 2001

ICS 87.040

English version

**Paints and varnishes - Determination of volatile organic compound (VOC) content - Part 1: Difference method (ISO 11890-1:2000)**

Peintures et vernis - Détermination de la teneur en composés organiques volatils (COV) - Partie 1: Méthode par différence (ISO 11890-1:2000)

Beschichtungsstoffe - Bestimmung des Gehaltes an flüchtigen organischen Verbindungen (VOC-Gehalt) - Teil 1: Differenzverfahren (ISO 11890-1:2000)

This European Standard was approved by CEN on 29 June 2001.

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, 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

**Management Centre: rue de Stassart, 36 B-1050 Brussels**

**EN ISO 11890-1:2001 (E)**

<b>CORRECTED 2001-11-07</b>
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**Foreword**

The text of the International Standard from Technical Committee ISO/TC 35 "Paints and varnishes" of the International Organization for Standardization (ISO) has been taken over as an European Standard 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 February 2002, and conflicting national standards shall be withdrawn at the latest by February 2002.

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 11890-1:2000 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 (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 1513	1992	Paints and varnishes - Examination and preparation of samples for testing	EN ISO 1513	1994
ISO 3251	1993	Paints and varnishes - Determination of non-volatile matter of paints, varnishes and binders for paints and varnishes	EN ISO 3251	1995
ISO 3270	1984	Paints and varnishes and their raw materials - Temperatures and humidities for conditioning and testing	EN 23270	1991
ISO 15528	2000	Paints, varnishes and raw materials for paints and varnishes - Sampling	EN ISO 15528	2000

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# INTERNATIONAL STANDARD

# ISO 11890-1

First edition  
2000-05-15

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## Paints and varnishes — Determination of volatile organic compound (VOC) content — Part 1: Difference method

*Peintures et vernis — Détermination de la teneur en composés organiques  
volatils (COV) —  
Partie 1: Méthode par différence*

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Reference number  
ISO 11890-1:2000(E)

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