

INTERNATIONAL STANDARD

IEC 60464-2

2001

AMENDMENT 1
2006-01

Amendment 1

Varnishes used for electrical insulation –

**Part 2:
Methods of test**

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[IEC 60464-2:2001/AMD1:2006](https://standards.iteh.ai/catalog/standards/iec/3da6c90b-52bf-46e5-ab05-3aeeef0506721/iec-60464-2-2001-amd1-2006)

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Commission Electrotechnique Internationale
International Electrotechnical Commission
Международная Электротехническая Комиссия

PRICE CODE

C

For price, see current catalogue

FOREWORD

This amendment has been prepared by IEC technical committee 15: Electrical insulating materials.

The text of this amendment is based on the following documents:

FDIS	Report on voting
15/253/FDIS	15/280/RVD

Full information on the voting for the approval of this amendment can be found in the report on voting indicated in the above table.

The committee has decided that the contents of this amendment and the base publication will remain unchanged until the maintenance result date indicated on the IEC web site under "http://webstore.iec.ch" in the data related to the specific publication. At this date, the publication will be

- reconfirmed,
- withdrawn,
- replaced by a revised edition, or
- amended.

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2 Normative references [IEC 60464-2:2001/AMD1:2006](https://standards.itih.ai/catalog/standards/iec/3da6c90b-52bf46e5-ab05-3aeeef0506721/iec-60464-2-2001-amd1-2006)

<https://standards.itih.ai/catalog/standards/iec/3da6c90b-52bf46e5-ab05-3aeeef0506721/iec-60464-2-2001-amd1-2006>

Insert, on page 11, the following new references:

ISO 760:1978, *Determination of water – Karl Fischer Method (General method)*

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

ISO 11890-2:2000, *Paints and varnishes – Determination of volatile organic component (VOC) content – Part 2: Gas chromatographic method*

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Add, after subclause 5.8, the following new subclause 5.9:

5.9 pH of water or emulsion based varnish (Type W or Type E)

5.9.1 Equipment

The following equipment shall be used:

- laboratory pH meter and associated glassware;
- buffer solutions corresponding to the extremes of the specified pH range of the varnish within $\pm 0,5$;