

INTERNATIONAL  
STANDARD

ISO  
11668

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**Binders for paints and varnishes —  
Chlorinated polymerization resins —  
General methods of test**

*Liants pour peintures et vernis — Résines polymérisées chlorées —  
Méthodes générales d'essai*



Reference number  
ISO 11668:1997(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.

International Standard ISO 11668 was prepared by Technical Committee ISO/TC 35, *Paints and varnishes*, subcommittee SC 10, *Test methods for binders for paints and varnishes*.

Annex A forms an integral part of this International Standard.

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# Binders for paints and varnishes – Chlorinated polymerization resins – General methods of test

## 1 Scope

This International Standard describes general methods of test for

- a) chlorinated rubber and
- b) vinyl chloride copolymers

for use in paints, varnishes and similar products.

The test methods to be applied in each individual case shall be the subject of agreement between the interested parties.

## 2 Normative references

The following standards contain provisions which, through reference in this text, constitute provisions of this International Standard. At the time of publication, the editions indicated were valid. All standards are subject to revision, and parties to agreements based on this International Standard are encouraged to investigate the possibility of applying the most recent editions of the standards indicated below. Members of IEC and ISO maintain registers of currently valid International Standards.

ISO 842:1984, *Raw materials for paints and varnishes – Sampling.*

ISO 1158:—<sup>1)</sup>, *Plastics – Vinyl chloride homopolymers and copolymers – Determination of chlorine content.*

ISO 3219:1993, *Plastics – Polymers/resins in the liquid state or as emulsions or dispersions – Determination of viscosity using a rotational viscometer with defined shear rate.*

ISO 4630:1997, *Binders for paints and varnishes – Estimation of colour of clear liquids by the Gardner colour scale.*

ISO 6271:1997, *Clear liquids – Estimation of colour by the platinum-cobalt scale.*

ISO 8130-2:1992, *Coating powders – Part 2: Determination of density by gas comparison pycnometer (referee method).*

ISO 12058-1:1997, *Plastics – Determination of viscosity using a falling-ball viscometer – Part 1: Inclined-tube method.*

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1) To be published. (Revision of ISO 1158:1984)