

Binders for paints and varnishes — Determination of hydroxyl value — Titrimetric method

The European Standard EN ISO 4629:1998 has the status of a
British Standard

ICS 87.060.20

Committees responsible for this British Standard

The preparation of this British Standard was entrusted to Technical Committee STI/3, Paints, media and related products, upon which the following bodies were represented:

- British Coatings Federation Ltd.
- European Resin Manufacturer’s Association
- FOSFA International
- Ministry of Defence
- Oil and Colour Chemists’ Association
- Seed Crushers’ and Oil Processors’ Association

This British Standard, having been prepared under the direction of the Sector Board for Materials and Chemicals, was published under the authority of the Standards Board and comes into effect on 15 November 1996

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The following BSI references relate to the work on this standard:
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Amendments issued since publication

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10149	November 1998	Renumbers BS 6782-4:1996 as BS EN ISO 4629:1998, with addition of EN ISO title page and foreword, and changes to national foreword

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National foreword

This Part of BS 6782 has been prepared by Technical Committee STI/3 and is the English language version of EN ISO 4629:1998 *Binders for paints and varnishes — Determination of hydroxyl value — Titrimetric method*, published by the European Committee for Standardization (CEN). It is identical with ISO 4629:1996, published by the International Organization for Standardization (ISO).

This British Standard supersedes BS 6782-4:1987, which is withdrawn. The differences between this British Standard and BS 6782-4:1987 are:

- a) the accuracy of weighing potassium hydroxide is now 0,05 g in place of 0,001 g, and for potassium hydrogen phthalate 0,001 g in place of 0,0001 g;
- b) a table indicating approximate mass of the test portion to be taken depending upon the expected hydroxyl content is included;
- c) precision of the method is given.

Cross-references

The British Standards which implement international or European publications referred to in this document may be found in the BSI Standards Catalogue under the section entitled “International Standards Correspondence Index”, or by using the “Find” facility of the BSI Standards Electronic Catalogue. Attention is drawn to Annex ZA, which gives the European Standards that correspond to the international standards referred to.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 6 and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.