

Chemical analysis of refractory products —

Part 2: Products containing silica and/or alumina (wet method)

The European Standard EN 955-2:1995 has the status of a
British Standard

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Committees responsible for this British Standard

The preparation of this British Standard was entrusted to Technical Committee RPI/14, Chemical analysis of refractories and technical ceramics, upon which the following bodies were represented:

- British Ceramic Research Ltd.
- British Gas plc
- British Industrial Ceramic Manufacturers' Association
- British Iron and Steel Producers Association
- Bureau of Analysed Samples Limited
- China Clay Association
- Ministry of Defence
- Refractories Association of Great Britain

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National foreword

This British Standard has been prepared by Technical Committee RPI/14 and is the English language version of EN 955-2:1995 *Chemical analysis of refractory products — Part 2: Products containing silica and/or alumina (wet method)*, published by the European Committee for Standardization (CEN).

BS EN 955-2:1995 supersedes BS 1902-2.1:1988 which is withdrawn.

EN 955-2 was produced as a result of international discussions in which the UK took an active part.

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 14 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.

ICS 81.080

Descriptors: Refractory materials, silicon dioxide, aluminium oxide, chemical analysis, determination of content, wet process, procedure

English version

Chemical analysis of refractory products — Part 2: Products containing silica and/or alumina (wet method)

Analyse chimique des produits réfractaires —
Partie 2: Produits contenant de la silice et/ou
de l'alumine (méthode par voie humide)

Chemische Analyse von feuerfesten
Erzeugnissen —
Teil 2: Silicium(IV)-Oxid und/oder
Aluminiumoxid enthaltende Erzeugnisse
(Naßchemisches Verfahren)

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CEN

European Committee for Standardization
Comité Européen de Normalisation
Europäisches Komitee für Normung

Central Secretariat: rue de Stassart 36, B-1050 Brussels

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Foreword

This European Standard has been prepared by the Technical Committee CEN/TC 187, Refractory products and materials, the Secretariat of which is held by BSI.

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 1995, and conflicting national standards shall be withdrawn at the latest by November 1995.

EN 955 consists of the following Parts which are:

- *Part 1: Magnesites and dolomites*¹⁾;
- *Part 2: Products containing silica and/or alumina (wet method)*;
- *Part 3: Chrome-bearing products (wet method)*;
- *Part 5: XRF fused cast bead method*.

In accordance with the Common CEN/CENELEC Rules, the following countries are bound to implement this European Standard: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, United Kingdom.

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¹⁾ This document is currently prEN 30058 but is intended to become EN 955-1.