BRITISH STANDARD

BS EN 13631-4:2002

Explosives for civil uses — High explosives —

Part 4: Determination of sensitiveness to impact of explosives

The European Standard EN 13631-4:2002 has the status of a British Standard

ICS 71.100.30

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National foreword

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The UK participation in its preparation was entrusted to Technical Committee CII/61, Explosives for civil uses, which has the responsibility to:

— aid enquirers to understand the text;

— present to the responsible international/European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;

— monitor related international and European developments and promulgate them in the UK.

A list of organizations represented on this committee can be obtained on request to its secretary.

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Explosives for civil uses - High explosives - Part 4: Determination of sensitiveness to impact of explosives

Explosifs à usage civil - Explosifs - Partie 4: Détermination de la sensibilité à l'impact des explosifs

Explosivstoffe für zivile Zwecke - Sprengstoffe - Teil 4: Bestimmung der Schagempfindlichkeit von Explosivstoffen

This European Standard was approved by CEN on 11 July 2002.

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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.

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Foreword

This document (EN 13631-4:2002) has been prepared by Technical Committee CEN/TC 321 "Explosives for civil uses", the secretariat of which is held by AENOR.

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of an identical text or by endorsement, at the latest by March 2003, and conflicting national standards shall be withdrawn at the latest by March 2003.

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s).

For relationship with EU Directive(s), see informative annex ZA, which is an integral part of this document.

This European Standard is one of a series of standards on *Explosives for civil uses - High explosives* . The other parts of this series are:

prEN 13631-1 *Part 1: Requirements.*

EN 13631-2 *Part 2: Determination of thermal stability of explosives.*

prEN 13631-3 *Part 3: Determination of sensitiveness to friction of explosives.*

EN 13631-5 *Part 5: Determination of resistance to water.*

EN 13631-6 *Part 6: Determination of resistance to hydrostatic pressure.*

prEN 13631-7 *Part 7: Determination of safety and reliability at extreme temperatures.*

prEN 13631-10 *Part 10: Method for the verification of the means of initiation.*

prEN 13631-11 *Part 11: Determination of transmission of detonation.*

prEN 13631-12 *Part 12: Determination of the initiating capability of boosters.*

prEN 13631-13 *Part 13: Method for the determination of density.*

prEN 13631-14 *Part 14: Method for the determination of velocity of detonation.*

prEN 13631-15 *Part 15: Calculation of thermodynamic properties.*

prEN 13631-16 *Part 16: Detection and measurement of toxic gases.*

Annex A of this document is informative.

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