

Protective clothing — Test methods for clothing providing protection against chemicals

**Part 3: Determination of resistance to
penetration by a jet of liquid (jet test)
(ISO 17491-3:2008)**

ICS 13.340.10

National foreword

This British Standard is the UK implementation of EN ISO 17491-3:2008. It supersedes BS EN 463:1995 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee PH/3/3, Protective clothing from chemicals and radioactive contamination.

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

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

Compliance with a British Standard cannot confer immunity from legal obligations.

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 30 November 2008

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ISBN 978 0 580 57016 2

Amendments/corrigenda issued since publication

Date	Comments

English Version

Protective clothing - Test methods for clothing providing
protection against chemicals - Part 3: Determination of
resistance to penetration by a jet of liquid (jet test) (ISO 17491-
3:2008)

Vêtements de protection - Méthodes d'essai pour les
vêtements fournissant une protection contre les produits
chimiques - Partie 3: Détermination de la résistance à la
pénétration par un jet de liquide (essai au jet) (ISO 17491-
3:2008)

Schutzkleidung - Prüfverfahren für
Chemikalienschutzkleidung - Teil 3: Bestimmung der
Beständigkeit gegen das Durchdringen eines
Flüssigkeitsstrahls (Jet-Test) (ISO 17491-3:2008)

This European Standard was approved by CEN on 14 August 2008.

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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 CEN Management Centre has the same status as the official versions.

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Foreword

This document (EN ISO 17491-3:2008) has been prepared by Technical Committee CEN/TC 162 "Protective clothing including hand and arm protection and lifejackets", the secretariat of which is held by DIN, in collaboration with Technical Committee ISO/TC 94 "Personal safety - Protective clothing and equipment".

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 February 2009, and conflicting national standards shall be withdrawn at the latest by February 2009.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 463:1994.

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 EC Directive(s).

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

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

Annex ZA (informative)

Relationship between this part of ISO 17491 and the Essential Requirements of EU Directive 89/686/EEC Personal Protective Equipment

This part of ISO 17491 has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association to provide one means of conforming to Essential Requirements of the New Approach Directive 89/686/EEC.

Once this part of ISO 17491 is cited in the Official Journal of the European Communities under that Directive and has been implemented as a national standard in at least one Member State, compliance with the normative clauses of this standard, together with the relevant requirements given in the product standards, confers, within the limits of the scope of both standards, a presumption of conformity with the Essential Requirements of Directive 89/686/EEC Personal Protective Equipment, Annex II, Clause 3.10.2.

WARNING — Other requirements and other EU Directives may be applicable to the product(s) falling within the scope of this standard.