



SLOVENSKI STANDARD
SIST EN 531:1996/A1:1999

01-julij-1999

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Protective clothing for workers exposed to heat

Schutzkleidung für hitzeexponierte Arbeiter

Vêtements de protection pour les travailleurs exposés à la chaleur

STANDARD PREVIEW
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Ta slovenski standard je istoveten z: EN 531:1995/A1:1998

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ICS:

13.340.10 Varovalna obleka Protective clothing

SIST EN 531:1996/A1:1999 en

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ICS 13.340.10

Descriptors: personal protective equipment, protective clothing, heat protection, work clothing, specifications, tests, instructions, marking

English version

Protective clothing for workers exposed to heat

Vêtements de protection pour les travailleurs exposés à la chaleur

Schutzkleidung für hitzeexponierte Arbeiter

This amendment A1 modifies the European Standard EN 531:1995; it was approved by CEN on 1 July 1998.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for inclusion of this amendment into the relevant national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

This amendment 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 Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

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

Foreword

This Amendment EN 531:1995/A1:1998 to EN 531:1995 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.

This Amendment to the European Standard EN 531:1995 shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by January 1999, and conflicting national standards shall be withdrawn at the latest by January 1999.

This Amendment to the European Standard EN 531:1995 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).

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

00 Title

The title change to read as follows:

"Protective clothing for industrial workers exposed to heat (~~excluding firefighters' and welders' clothing~~)"

1 Scope

The scope change to read as follows:

This European standard is applicable to protective clothing for industrial workers exposed to heat (~~excluding firefighters' and welders' clothing~~). The clothing consists of outer garments made from flexible material to protect specific parts of the body. Hoods and gaiters are included but all other types of protection for the head, hands and feet are excluded.

This European standard specifies the performance requirements and methods of test for the protective clothing materials and gives design recommendations for the clothing where necessary.

Protective clothing complying with this European standard is intended to protect industrial workers against brief contact with flame and against at least one type of heat. The heat may be in the form of convective heat, radiant heat, large molten metal splashes, or a combination of these heat hazards.

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Annex B (informative)

Relationship between this European Standard and the EC Directive for Personal Protective Equipment

The annex B change to read as follows:

This annex indicates briefly the relationship between this European Standard and the Directive of the European Communities for Personal Protective Equipment 89/686/EEC.

This European Standard specifies test methods and requirements for protective clothing for industrial workers exposed heat (~~excluding firefighters' and welders' clothing~~). Nevertheless, the clothing must fulfill the general requirements for protective clothing specified in EN 340.

The following list gives references between relevant requirements of the Directive 89/686/EEC and this European Standard.

Requirement of the Directive	Clause of the Standard
1.1.1 Ergonomics	5, 7, EN 340
1.1.1.2 Classes of protection	6
1.4 Information supplied by the manufacturer	9, EN 340
2.4 PPE subject to ageing	6.4, 6.5, Annex A, EN 340
2.12 Identification of PPE	8, EN 340
3.6 Protection against heat and fire	6

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