USEFUL FACTS IN RELATION TO THE

PERSONAL PROTECTIVE EQUIPMENT (PPE) DIRECTIVE 89/686/EEC

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FOREWORD

The present document brings together useful information to enable a better implementation of

the Personal Protective Equipment (PPE) Directive 89/686/EEC as amended (1). It is addressed

to all parties who may be concerned by the Directive.

This document is an updated version of the 1997 edition, prepared by the Commission

services, based on the information available in October 1999. It accepts no responsibilities for

any inaccuracies or omissions which may occur in this document. In order to improve the

following updates, any identified omissions or amendments should be forwarded to the

address below.

The information in this publication is subject to continuous modifications, and it has been

decided to publish an update on an annual basis. It has also been decided only to publish it in

English, to ensure prompt availability. One section is available in all official EU languages,

and can be obtained by completing the request form on page 7.

Send any amendments to:

European Commission

DG ENTREPRISE /G/3, SC15 3/168

Rue de la Loi, 200

B-1049 BRUSSELS

BELGIUM

Fax: +32.2.296.62.73

E-mail: PPE@cec.eu.int

(1) Directive 89/686/EEC of 21.12.89 (OJ L 399 of 30.12.89, p.18) as amended by Directives 93/68/EEC of 22.07.93 (OJ L 220 of 30.08.93, p. 1); 93/95/EEC of 29.10.93 (OJ L 276 of 09.11.93, p.11) and 96/58/EC

of 03.09.96 (OJ L 236 of 18.09.96, p.44).

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Fax: : +32 2 296 62 73 Internet address : PPE@cec.eu.int

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USEFUL FACTS IN RELATION TO THE PERSONAL PROTECTIVE EQUIPMENT DIRECTIVE 89/686/EEC

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PART 1 QUESTIONS/ANSWERS

Approved by the Working Group "PPE" of the Committee 98/37/EC

This document includes all the questions presented to the Working Group that have received an agreed answer.

The opinions expressed should therefore be considered as an important guidance. However, they have been provided at different times and it should be taken into consideration that the situation may have evolved.

These questions/answers are available in all official EU languages: if you would like to receive other language versions, please complete the form on page 7, and specify the language version required.

Implementation of Council Directive 89/686/EEC of 21 December 1989 in relation to Personal Protective Equipment (PPE), as amended by Directives 93/95/EEC, 93/68/EEC and 96/58/EC

Answers given by the Commission, after consulting the Committee set up by the Directive, to questions relating to the implementation of the Directive.

Note: The missing questions have either been deleted or modified and given a new number.

Q. 1 How should clothing for motorcyclists be categorized?

A. 1 As a general rule, the clothes used by motorcyclists (which includes gloves, boots, shoes, etc.) are for private use against the weather: rain, heat and cold.

They are therefore excluded from the scope of the PPE Directive (89/686/EEC)

(Annex I, point 3).

However, if the manufacturer specifically claims, or implies in sales literature or advertising, that because of particular additional features (e.g. elbow pads, knee pads and the like) this clothing offers special protection, these additional features alone shall be classed as PPE and must therefore comply with the provisions of the Directive.

The manufacturer of the clothing must provide the information specified in Directive 89/686/EEC in the literature accompanying the clothing. If the protective devices are detachable, the manufacturer must also give information on the correct way of attaching, fixing and detaching them.

If the manufacturer claims, or implies in sales literature or advertising, that the whole garment provides special protection in addition to that provided by individual protectors, the whole garment must comply with all the essential requirements of Directive 89/686/EEC.

Notes:

- (1) The same argument applies to clothing designed for sports for which specific clothing already exists.
- (2) Helmets designed to protect against shocks should always be classed as PPE, except for helmets for riders of two- or three-wheeled motor vehicles, which are specifically excluded from the Directive (Annex I, point 5).

Q. 2 What is the certification category for motorcyclists' goggles?

A. 2 Unlike helmets and visors, which are not covered by the Directive, motorcyclists' goggles are covered by the Directive, and are classed under category II.

Q. 3 What is the certification category for swimming and/or diving goggles and masks?

A. 3 Category I.

Q. 4 What is the certification category for anti-vibration equipment?

A. 4 Equipment designed and manufactured to protect against vibration is not specifically mentioned in Article 8(3) or (4) and is therefore covered by category II.

Q. 5 What is the certification category for shoes protecting against static electricity?

A. 5 Because of the potential risk of explosion, shoes designed and manufactured to protect against static electricity are category II items of PPE.

Q. 6 Shall sabots (clogs) be regarded as PPE?

A. 6 Clogs are destined to protect against wet and cool temperatures, normally for private use. They shall not be considered as PPE.

Q. 7 Are the PPE designed and manufactured for the firefighters PPE or are they excluded from the directive because used for military or police purposes?

A. 7 The firefighters are never considered as "armed or police forces"; the equipment they use are PPE with regard to the directive. Depending on their nature, they have to be considered as category II or III.

Note: this answer is very general and excludes all exceptions; for instance, the equipment used by the firefighters from Paris or by the sailors firefighters from Marseille have to be conform with the directive 89/686/EEC, even if both bodies belong directly to the French Ministry of Defense.

[See also the answer given by Mr. Bangemann on behalf of the Commission the 1st of July 1996 to the written question E-1173/96 of Mr. Gerhard Schmid].

Q. 8 If an optometrist or optician assembles a pair of plano sunglasses with an additional protective feature (other than against the sun), which procedure must be or she follow?

A. 8 If plano sunglasses are used for other type of protection (chock protection, lasers, heat...) the assembly, i.e. glasses + frame, should follow the procedures indicated in the directive for the corresponding category of risk involved.

Q. 9 If an optometrist or optician assembles a frame and plano lenses and if he or she tints the lenses to create a pain of sunglasses, which procedure must he or she follow?

A. 9 After glasses are tinted, the assembly is considered as a pair of sunglasses; If the protection provided is against sunlight, the assembly is considered in category I.

- Q. 10 If an optometrist or optician creates a pair of plano sunglasses using a non-cE marked frame and/or non CE-marked lenses provided by the patient, which procedure must he or she follow?
- A. 10 The assembler must make an EC declaration of conformity (Annex VI of the PPE directive). Since the assembly is sunglasses, it shall be in category I.
- Q. 11. In the case of PPE consisting of a combination of several items, what is the notified body responsible for conducting the EC type-examination required to check?
- A. 11. The notified body must check that all the essential health and safety requirements have been correctly applied for those items covered by categories II and III and for the whole combination. For this purpose, it does not need to repeat the tests already carried out by a notified body or tests recognised by a notified body. Moreover, with regard to Articles 11A and 11B, it is not required to test performance except for those parts directly covered by category III.
- Q. 12 What view should be taken of lumbar supports and arm supports used to protect the back or joints when carrying out strenuous tasks?
- A. 12 These items are for medical use and so do not come under the Directive.
- Q. 13 How can the ambiguity between respirators (face masks) worn for comfort and protective respirators be removed?
- A. 13 Protective respirators (face masks), however they are described, which are intended to protect the wearer are covered by the Directive on PPE and must therefore meet all the essential health and safety requirements set out in the Directive which apply to them.
- Q. 14 Should emergency parachutes be classed as "equipment for protection against falls from a height"?
- A. 14 No. The Directive stipulates that such equipment must be attached to a reliable anchorage point. Emergency and other parachutes, hang-gliders, etc., are not PPE.
- Q. 15 Are crampons, ropes and other equipment used to get out of the water after falling though ice PPE?
- A. 15 This equipment is designed to protect the user from drowning in the event of falling through ice. It is category II.

Q. 16 Should bullet-proof clothes or jackets for security guards be regarded as PPE?

A. 16 These are items of protective clothing and therefore category II PPE. They are not covered by the exclusion relating to the armed forces or forces of law and order. Only bullet-proof clothing and jackets specifically designed for the said forces are excluded from the scope of the Directive.

Q. 18 What is the certification category for diving suits?

A. 18 They belong in category II.

They cannot be considered as:

- "protection against atmospheric agents of a neither exceptional nor extreme nature, for professional use" classified as category I, or
- clothing for "use in low-temperature environments the effects of which are comparable to those of an air temperature of -50°C or less" classified as category III.

Q. 21 Should the notified body carrying out EC type-examination verify the information drawn up by the manufacturer and supplied with the equipment?

A. 21 Article 10(4) does not specifically mention verification of the information drawn up by the manufacturer and supplied with the equipment. EC type-examination comprises examination of the technical file (which does not include the information supplied with the equipment, see Annex III) and of the model (type).

However, when examining the model submitted for EC type-examination, the notified body must check that the model can be used safely in accordance with its intended purpose. To do so, the body must check the information referred to in Annex II, point 1.4, which includes instructions for installation, use, etc.

The information supplied with the equipment must be submitted to the notified body together with the technical file and the model of the equipment.

Q. 23 Should rescue equipment be regarded as PPE?

A. 23 If the equipment is worn *before* the accident which prompts the rescue, it is PPE and covered by the Directive. If the rescuer places it on the person requiring rescue *after* the accident occurs, it is not.

For instance, a wet suit worn continuously to prevent hypothermia in the event of falling into water is PPE. A sling used to rescue an unconscious person from an inaccessible spot is not.

PART 2

GUIDE FOR THE CATEGORISATION OF PERSONAL PROTECTIVE EQUIPMENT (PPE)

This section resulted from the work of the PPE Working Party, set up under the 98/37/EC Committee. Their work involves clarifying the PPE certification categories set out in Article 8 of the relevant Council Directives⁽¹⁾ relating to Personal Protective Equipment.

Certification procedures have to be applied to PPE equipment before it is placed on the market and put into service. These procedures depend on the categorisation of each piece of Personal Protective Equipment, as set out in Article 8 of the relevant Directive.

The Working Party clarifies these certification procedures by:

- specifying the certification category for each type of PPE mentioned; and
- identifying equipment not falling within the scope of the Directive.

The reader's attention is drawn to the fact that only the texts of the Directive and its transpositions into Member States' laws have legal force. In case of doubt, it is therefore necessary to refer to Community texts published in the Official Journal, as well as their transpositions into National Law.

The explanations given in this document may be updated or changed, if this is thought necessary, taking into account experiences gained since its application.

⁽¹⁾ Directive 89/686/EEC of 21.12.89 (OJ L 399 of 30.12.89, p.18) as amended by Directives 93/68/EEC of 22.07.93 (OJ L 220 of 30.08.93, p. 1); 93/95/EEC of 29.10.93 (OJ L 276 of 09.11.93, p.11) and 96/58/EC of 03.09.96 (OJ L 236 of 18.09.96, p.44).

Explanatory Remarks

Annex 1 reproduces the provisions of the Directive; however, the paragraphs have been renumbered for ease of reference.

The conformity assessment procedures for the certification categories used in this document are as follows:

- (a) certification category I declaration of conformity by the manufacturer on his own responsibility (Article 8, paragraph 3)
- (b) certification category II declaration of conformity by the manufacturer after a notified body has drawn up an EC type-examination certificate for a PPE model (Article 8, paragraph 2)
- (c) certification category III declaration of conformity by the manufacturer after a notified body has drawn up an EC type-examination certificate for a PPE model and after a notified body (either the same one that drew up the EC type-examination certificate or another one) has carried out the quality control of the PPE manufactured (Article 8, paragraph 4).

Important remark:

Whatever its certification category (I, II or III) a PPE must meet all the essential health and safety requirements applicable to it. The manufacturer must take account of the latter when designing and manufacturing the PPE.

The notified body responsible for carrying out the EC type-examination (certification categories II and III) must:

- in the case of a single PPE, verify that all the essential health and safety requirements applicable have been complied with,
- in the case of a PPE constituted by several devices, verify, taking into account tests which may already have been carried out on some of those devices (avoiding duplication of tests already carried out by a notified body or tests recognised by a notified body), that all the essential health and safety requirements have been complied with, and carry out additional tests called for as a result of the combination of devices.

For the purpose of applying Articles 11A and 11B, the notified body responsible for checking the manufacture of PPE in certification category III should check performance specifically relating to certification category III (e.g. respiratory protective equipment providing protection against solid aerosols, and equipment providing protection against electrical risks).

These provisions apply both to single PPE and PPE constituted by several protection devices.

TYPE OF PERSONAL PROTECTIVE EQUIPMENT	Certification category	Reason
1. EQUIPMENT FOR HEARING PROTECTION		
1.1 All equipment protecting hearing (whether worn in or over the ear).	II	
2. EQUIPMENT FOR EYE PROTECTION		
2.1 All eye protectors and filters.	II	
Except:		
2.2 Eye protectors and filters designed and manufactured for use in high-temperature environments the effects of which are comparable to those of an air temperature of 100°C or more and which may or may not be characterised by the presence of infra-red radiation, flames or the projection of large amounts of molten material.	III	3.3.4
2.3 Eye protectors and filters designed and manufactured to provide protection against ionising radiation.	III	3.3.3
2.4 Eye protectors and filters designed and manufactured to provide protection against electrical risks.	III	3.3.7
2.5 Swimming and/or diving goggles and masks.	I	3.1.1
2.6 Eye protectors and filters designed and manufactured exclusively to provide protection against sunlight, sun glasses (not corrective) for private and professional use.	I	3.1.6
2.7 Ski goggles of all types, except corrective spectacles.	I	3.1.6
2.8 Corrective spectacles including corrective sunglasses.	0	medical use
N.B.: Where corrective spectacles provide protection other than protection against sunlight (e.g. against impact, abrasive projections, etc.), they are classified as personal protective equipment of the category corresponding to the hazard in question solely in respect of their protective features.		
2.9 Visors incorporated into helmets designed and manufactured for use with two- or three-wheeled motor vehicles.	0	2.5

TYPE OF PERSONAL PROTECTIVE EQUIPMENT	Certification category	Reason
3. EQUIPMENT FOR PROTECTION AGAINST FALLS FROM A HEIGHT		
3.1 All protective equipment designed and manufactured to provide protection against falls from a height, for private or professional use (working at heights, falling off boats, mountaineering, rock climbing, speleology, etc.).	III	3.3.6

N.B. When using this table concerning equipment for protection against falls from a height, one should be aware that some opinion divergence exists between the Member States about the categorisation of some equipment. In case of difficulties, please contact the representative of the Member States.

TYPE OF PERSONAL PROTECTIVE EQUIPMENT	Certification category	Reason
4. EQUIPMENT FOR HEAD PROTECTION		
4.1 All helmets, including sports helmets.	II	
Except:		
4.2 Helmets designed and manufactured for use in high temperature environments the effects of which are comparable to those of an air temperature of 100°C or more and which may or may not be characterised by the presence of infra-rec radiation, flames or the projection of large amounts of molter material.		3.3.4
4.3 Helmets designed and manufactured to provide protection against electrical risks.	ı III	3.3.7
4.4 Light headgear designed and manufactured to provide scalp protection.	I	3.1.5
4.5 Helmets designed and manufactured for riders of two- or three-wheeled motor vehicles, including racing helmets.	0	2.5
4.6 Helmets designed and manufactured specifically for use by the armed forces or in the maintenance of law and order.	0	2.1

TYPE OF PERSONAL PROTECTIVE EQUIPMENT	Certification category	Reason
5. EQUIPMENT FOR PART OR WHOLE FACE PROTECTION	ON	
5.1 All equipment.	II	
Except:		
5.2 Equipment designed and manufactured for use in high-temperature environments the effects of which are comparable to those of an air temperature of 100°C or more and which may or may not be characterised by the presence of infra-red radiation, flames or the projection of large amounts of molten material.	III	3.3.4
5.3 Equipment designed and manufactured for use in low-temperature environments the effects of which are comparable to those of an air temperature of -50°C or less.	III	3.3.5
5.4 Equipment designed and manufactured to provide protection against electrical risks.	III	3.3.7
5.5 Visors designed and manufactured for incorporation into helmets used by riders of two- or three-wheeled motor vehicles, including racing visors.	0	2.5

TY	PE OF PERSONAL PROTECTIVE EQUIPMENT	Certification category	Reason
6. P	PROTECTIVE CLOTHING		
6.1	All items of clothing and/or accessories (whether or not detachable) designed and manufactured to provide specific protection.	II	
Exc	ept:		
6.2	Clothing and/or accessories (whether or not detachable) designed and manufactured to provide protection against electrical risks.	III	3.3.7
6.3	Clothing and/or accessories (whether or not detachable) designed and manufactured for use in high-temperature environments the effects of which are comparable to those of an air temperature of 100°C or more and which may or may not be characterised by the presence of infra-red radiation, flames or the projection of large amounts of molten material.	III	3.3.4
6.4	Clothing and/or accessories (whether or not detachable) designed and manufactured for use in low-temperature environments the effects of which are comparable to those of an air temperature of - 50°C or less.	III	3.3.5
6.5	Clothing and/or accessories (whether or not detachable) designed and manufactured to provide only limited protection ⁽¹⁾ against chemical attack or against ionising radiation.	III	3.3.3
6.6	Clothing and/or accessories (whether or not detachable) designed and manufactured to provide complete insulation from the atmosphere.	III	equivalent to 3.3.2
6.7	Clothing and/or accessories (whether or not detachable) designed and manufactured to provide protection against weather conditions which are neither exceptional nor extreme, for professional use.	I	3.1.4
6.8	Clothing and/or accessories (whether or not detachable) designed and manufactured to provide protection against mechanical action the effects of which are superficial.	I	3.1.1

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The manufacturer shall indicate the products against which protection is provided, and the time for which such protection lasts.

TYPE OF PERSONAL PROTECTIVE EQUIPMENT	Certification category	Reason
6.9 Clothing and/or accessories (whether or not detachable) designed and manufactured to provide protection against risks arising from handling hot components which do not expose the user to a temperature of over 50°C or to dangerous impacts.	I	3.1.3
6.10 Clothing and/or accessories (whether or not detachable) designed and manufactured specifically for use by the armed forces or in the maintenance of law and order, including bullet-proof clothing or jackets, clothing protecting against biological contamination or ionising radiation.	0	2.1
6.11 Clothing and/or accessories (whether or not detachable) designed and manufactured to provide protection against weather conditions which are neither exceptional nor extreme, for private use.	0	2.3
6.12 Ordinary clothing and/or accessories (whether or not detachable) or sports clothing and/or accessories (not providing specific protection), including uniforms.	0	2.3

TYPE OF PERSONAL PROTECTIVE EQUIPMENT	Certification category	Reason
7. RESPIRATORY PROTECTIVE EQUIPMENT		
7.1 All respiratory protective equipment designed and manufactured to provide protection against solid aerosols, liquid aerosols or gases ⁽²⁾ ; all respiratory protective equipment designed and manufactured to provide full insulation from the atmosphere; all respiratory protective equipment designed and manufactured for use in diving.	III	
Except:		
7.2 All respiratory protective equipment designed and manufactured specifically for use by the armed forces or in the maintenance of law and order.	0	2.1
7.3 Surgical masks ⁽³⁾ .	0	medical use

The manufacturer must indicate the principal protective properties of the equipment, as well as the period during which it may be used or an indication allowing the user safely to identify when the effectiveness of the equipment has expired.

Where such masks are intended to protect the wearer against microbial and viral infections, etc. they are in certification category III (personal protection rather than medical use).

TY	PE OF PERSONAL PROTECTIVE EQUIPMENT	Certification category	Reason
8. E	QUIPMENT FOR LEG AND/OR FOOT AND ANTI-SLIP	PROTECTION	
8.1	All equipment and/or accessories (whether or not detachable) designed and manufactured specifically to protect the foot and/or the leg and to provide anti-slip protection.	II	
Exc	ept:		
8.2	Equipment and/or accessories (whether or not detachable) designed and manufactured to provide protection against electrical risks for work involving dangerous voltages, or used to provide insulation against high voltages.	III	3.3.7
8.3	Equipment and/or accessories (whether or not detachable) designed and manufactured for use in high-temperature environments the effects of which are comparable to those of an air temperature of 100°C or more and which may or may not be characterised by the presence of infra-red radiation, flames or the projection of large amounts of molten material.	III	3.3.4
8.4	Equipment and/or accessories (whether or not detachable) designed and manufactured for use in low-temperature environments the effects of which are comparable to those of an air temperature of -50°C or less.	III	3.3.5
8.5	Equipment and/or accessories (whether or not detachable) designed and manufactured to provide only limited protection ⁽⁴⁾ against chemical attack or ionising radiation.	III	3.3.3
8.6	Sports equipment (in particular sports shoes) and/or accessories (whether or not detachable) designed and manufactured to protect against external impacts.	I	3.1.5
8.7	Equipment and/or accessories (whether or not detachable) designed and manufactured to provide protection against weather conditions which are neither exceptional nor extreme, for professional use.	I	3.1.4
8.8	Equipment and/or accessories (whether or not detachable) designed and manufactured to provide protection against atmospheric conditions, for private use and/or sporting use.	0	2.3

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The manufacturer shall indicate the products gainst which protection is provided, and the time for which such protection lasts.

TYPE OF PERSONAL PROTECTIVE EQUIPMENT	Certification category	Reason
8.9 Equipment and/or accessories (whether or not detachable) designed and manufactured specifically for use by the armed forces or in the maintenance of law and order, including equipment protecting against biological contamination or ionising radiation.	0	2.1
8.10 Some shoes, in particular sports shoes, contain components intended to absorb shock when walking, running, etc. or to ensure a good grip or stability ⁽⁵⁾ . These components are to be regarded as being intended to increase comfort.	0	they are not PPE

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This category includes in particular football and rugby boots and spiked running shoes. $$\sf 24$$

TY	PE OF PERSONAL PROTECTIVE EQUIPMENT	Certification category	Reason
9. E	EQUIPMENT FOR HAND AND ARM PROTECTION		
9.1	All equipment ⁽⁶⁾ and/or accessories (whether or not detachable) designed and manufactured specifically to protect the arm and/or the hand.	II	
Exc	cept:		
9.2	Equipment and/or accessories (whether or not detachable) designed and manufactured to provide protection against electrical risks for work involving dangerous voltages, or used to provide insulation against high voltages.	III	3.3.7
9.3	Equipment and/or accessories (whether or not detachable) designed and manufactured for use in high-temperature environments the effects of which are comparable to those of an air temperature of 100°C or more and which may or may not be characterised by the presence of infra-red radiation, flames or the projection of large amounts of molten material, including fire-fighters' equipment.	III	3.3.4
9.4	Equipment and/or accessories (whether or not detachable) designed and manufactured for use in low-temperature environments the effects of which are comparable to those of an air temperature of -50°C or less.	III	3.3.5
9.5	Equipment and/or accessories (whether or not detachable) designed and manufactured to provide only limited protection ⁽⁷⁾ against chemical attack or ionising radiation.	III	3.3.3
9.6	Equipment and/or accessories (whether or not detachable) designed and manufactured to protect against cleaning materials of weak action (for dishwashing, cleaning etc.), for professional use.	I	3.1.2
9.7	Equipment and/or accessories (whether or not detachable) designed and manufactured to provide protection against mechanical action the effects of which are superficial (pricks due to sewing, gardening, dirty work, sports, etc.).	I	3.1.1

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This includes all garments protecting the hand or part of the hand, including gloves, fingerless gloves, mittens, garments protecting the fingers only or the palm only, etc.

The manufacturer shall indicate the products against which protection is provided and the time for which such protection lasts.

TYPE OF PERSONAL PROTECTIVE EQUIPMENT	Certification category	Reason
9.8 Equipment and/or accessories (whether or not detachable) designed and manufactured to protect against heat and risks encountered in the handling of hot components which do not expose the user to a temperature exceeding 50°C or to dangerous impacts and against unexceptional cold weather, for professional use.	I	3.1.3 and 3.1.4
9.9 Gloves and finger guards for medical use in the patient's environment.	0	medical use
9.10 Gloves designed and manufactured to provide protection against damp, non-extreme heat or cold, for private use.	0	2.3
9.11 Equipment and/or accessories (whether or not detachable) designed and manufactured specifically for use by the armed forces or in the maintenance of law and order, including equipment protecting against biological contamination or ionising radiation.	0	2.1

TYPE OF PERSONAL PROTECTIVE EQUIPMENT	Certification category	Reason		
10. EQUIPMENT DESIGNED TO PREVENT DROWNING OR FOR USE AS BUOYANCY AIDS				
10.1 All equipment designed and manufactured to prevent drowning or for use as buoyancy aids, including swimming aids and inflatable buoys which are not regarded as toys (for use exclusively in shallow water).	II			
Except:				
10.2 Life-buoys and life-jackets for emergency use by ship and aircraft passengers ⁽⁸⁾ .	0	2.4		

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The terms "ship" and "aircraft" refer exclusively to those carrying passengers and to seagoing vessels subject to the international conventions of the IMO.

Pleasure craft (motor boats and sailing boats), fishing boats, working boats, etc., are not included in this category.

TYPE OF PERSONAL PROTECTIVE EQUIPMENT	Certification category	Reason		
11. EQUIPMENT FOR PROTECTION AGAINST ELECTRICAL RISKS				
11.1 For the record: equipment for protection against electrical risks is included in the above tables.	III	3.3.7		
N.B. Dangerous voltages means a voltage equal to or exceeding 50 V alternating current or 75 V direct current.				
Except:				
11.2 Hand-held insulating tools.	0	they are not PPE		

ANNEX 1

REMINDER OF THE PROVISIONS OF DIRECTIVE 89/686/EEC

1. Definition of PPE (Article 1(2))

PPE shall mean any device or appliance designed to be worn or held by an individual for protection against one or more health and safety hazards.

PPE shall also cover:

- 1.1 a unit constituted by several devices or appliances which have been integrally combined by the manufacturer for the protection of an individual against one or more potentially simultaneous risks (Article 1(2)(a));
- 1.2 a protective device or appliance combined, separable or inseparable, with personal non-protective equipment worn or held by an individual for the execution of a specific activity (Article 1(2)(b));
- interchangeable PPE components which are essential to its satisfactory functioning and used exclusively for such equipment (Article 1(2)(c)).
- 1.4 Any system placed on the market in conjunction with PPE for its connection to another external, additional device shall be regarded as an integral part of that equipment even if the system is not intended to be worn or held permanently by the user for the entire period of risk exposure (Article 1(3)).

2. PPE excluded from the scope of the PPE Directive, referred to in this document as category 0

- 2.0 PPE covered by another directive designed to achieve the same objectives as this Directive with regard to placing on the market, free movement of goods and safety (Article 1(4) first indent).
- 2.1 PPE designed and manufactured specifically for use by the armed forces or in the maintenance of law and order (helmets, shields, etc.) (Annex I, item 1).
- 2.2 PPE for self-defence (aerosol canisters, personal deterrent weapons, etc.) (Annex I, item 2).
- 2.3 PPE designed and manufactured for private use against:
 - adverse atmospheric conditions (headgear, seasonal clothing, footwear, umbrellas, etc.),
 - damp and water (dish-washing gloves, etc.),
 - heat (gloves, etc.) (Annex I, item 3).
- 2.4 PPE intended for the protection or rescue of persons on vessels or aircraft, not worn all the time (Annex I, item 4).
- 2.5 Helmets and visors intended for users of two- or three-wheeled vehicles (Annex I, item 5; added by Directive 93/95/EEC).

3. Categorisation

3.1 PPE classified as category I for which the manufacturer, or his authorised representative established in the Community, must draw up, without intervention of a notified body, an EC declaration of conformity (Article 8(3)).

PPE models of simple design where the designer assumes the user can himself assess the level of protection provided against the minimal risks concerned the effects of which, when they are gradual, can be safely identified by the user in good time.

This category shall cover exclusively PPE intended to protect the wearer against:

- 3.1.1 mechanical action whose effects are superficial (gardening gloves, thimbles, etc.),
- 3.1.2 cleaning materials of weak action and easily reversible effects (gloves affording protection against diluted detergent solutions, etc.),
- 3.1.3 risks encountered in the handling of hot components which do not expose the user to a temperature exceeding 50°C or to dangerous impacts (gloves, aprons for professional use, etc.),
- 3.1.4 atmospheric agents of a neither exceptional nor extreme nature (headgear, seasonal clothing, footwear, etc.),
- 3.1.5 minor impacts and vibrations which do not affect vital areas of the body and whose effects cannot cause irreversible lesions (light anti-scalping helmets, gloves, light footwear, etc.),
- 3.1.6 sunlight (sunglasses).
- **3.2 PPE classified as category II** for which the manufacturer, or his authorised representative established in the Community, must draw up an EC declaration of conformity after a notified body has issued an EC type-examination certificate (Article 8(2)).

All PPE not mentioned under items 3.1 or 3.3

3.3 PPE classified as category III for which the manufacturer, or his authorised representative established in the Community, must draw up an EC declaration of conformity after a notified body has issued an EC type-examination certificate and after a notified body has checked the manufacturing process (Article 8(4)(a)).

PPE of complex design intended to protect against mortal danger or against dangers that may seriously and irreversibly harm the health, the immediate effects of which the designer assumes the user cannot identify in sufficient time.

This category shall cover exclusively:

- 3.3.1 filtering respiratory devices for protection against solid and liquid aerosols or irritant, dangerous, toxic or radio toxic gases,
- 3.3.2 respiratory protection devices providing full insulation from the atmosphere, including those for use in diving,
- 3.3.3 PPE providing only limited protection against chemical attack or against ionising radiation,
- 3.3.4 emergency equipment for use in high-temperature environments the effects of which are comparable to those of an air temperature of 100°C or more and which may or may not be characterised by the presence of infra-red radiation, flames or the projection of large amounts of molten material,
- 3.3.5 emergency equipment for use in low-temperature environments the effects of which are comparable to those of an air temperature of -50°C or less,
- 3.3.6 PPE to protect against falls from a height,
- 3.3.7 PPE against electrical risks and dangerous voltages or that used as insulation in high-tension work.

PART 3

STANDARDISATION

This section includes 3 lists relating to :

of CEN/CENELEC members.

PAGE
- 3.1 - Harmonised standards which give a presumption of conformity
with the PPE Directive
- 3.2 - European standards relating to the PPE Directive but not (yet) published
49
- 3.3 - Draft European standards relating to the PPE Directive
- 3.4 - European standards relating to the PPE field but not the Directive
Harmonised standards and European standards are inserted in the national collection of each
Member bodies of CEN and CENELEC; their texts exist in different languages.
Draft European standards are normally available in French, English and German.
The list of harmonised standards can be found at the following internet address :
http://europa.eu.int/comm/dg 03/directs/dg 3b/newapproa/eurstd/harmstds/index.html.
To obtain the text of these documents, contact the Member Bodies of CEN, CENELEC (listed
in part 5 of this document) or the standardisation body of your country outside the territory

3.1. HARMONISED STANDARDS WHICH GIVE PRESUMPTION OF CONFORMITY WITH THE PPE DIRECTIVE

Any PPE constructed by a manufacturer, in accordance with a national standard transposing a harmonised standard, shall be presumed to comply with the relevant essential requirements. Article 5, paragraph 2 of the Directive 89/686/EEC states that more than one essential safety requirement may be relevant. A harmonised standard is established by CEN, CENELEC or ETSI, on the basis of a remit from the Commission for which the references are published in the Official Journal of the European Communities.

Attention must be drawn to the fact that conformity with several harmonised standards does not confer the presumption of conformity with all the Directive, unless these standards cover all the essential requirements applicable to the PPE.

REFERENCE	YEAR OF RATIFICATIO N	TITLE	PUBLICATION IN OJEC
EN 132	1998	Respiratory protective devices - Definitions of terms and pictograms	C 157 of 04.06.99, p.2
EN 133	1990	Respiratory protective devices - Classification	C 183 of 13.06.98, p.12
EN 134	1998	Respiratory protective devices - Nomenclature of components	C 183 of 13.06.98, p.12
EN 135	1998	Respiratory protective devices - List of equivalent terms	C 157 of 04.06.99, p.2
EN 136	1998	Respiratory protective devices - Full face masks - Requirements, testing, marking	C 183 of 13.06.98, p.12
EN 137	1993	Respiratory protective devices - Self- contained open-circuit compressed air breathing apparatus - Requirements, testing, marking	C 183 of 13.06.98, p.12
EN 138	1994	Respiratory protective devices - Fresh air hose breathing apparatus for use with full face mask, half mask or mouthpiece assembly - Requirements, testing, marking	C 183 of 13.06.98, p.12
EN 139	1994	Respiratory protective devices - Compressed air line breathing apparatus for use with a full face mask, half mask or a mouthpiece assembly - Requirements, testing, marking	C 183 of 13.06.98, p.12
EN 140	1998	Respiratory protective devices - Half masks and quarter masks - Requirements, testing, marking	C 338 of 06.11.98, p. 2
EN 141	1990	Respiratory protective devices - Gas filters and combined filters - Requirements, testing, marking	C 183 of 13.06.98, p.12
EN 142	1989	Respiratory protective devices - Mouthpiece assemblies - Requirements, testing, marking	C 183 of 13.06.98, p.12
EN 143	1990	Respiratory protective devices - Particle filters - Requirements, testing, marking	C 183 of 13.06.98, p.12
EN 144-1	1991	Respiratory protective devices - Gas cylinder valves - Thread connection for insert connector	C 183 of 13.06.98, p.12
EN 144-2	1998	Respiratory protective devices - Gas cylinder valves - Part 2 : Outlet connections	C 157 of 04.06.99, p.2

REFERENCE	YEAR OF RATIFICATIO N	TITLE	PUBLICATION IN OJEC
EN 145	1997	Respiratory protective devices - Self- contained closed-circuit breathing apparatus, compressed oxygen or compressed oxygen-nitrogen type - Requirements, testing, marking	C 183 of 13.06.98, p.12
EN 146	1991	Respiratory protective devices - Powered particle filtering devices incorporating helmets or hoods - Requirements, testing, marking	C 183 of 13.06.98, p.12
EN 147	1991	Respiratory protective devices - Power assisted particle filtering devices incorporating full face masks, half masks or quarter masks - Requirements, testing, marking	C 183 of 13.06.98, p.12
EN 148-1	1999	Respiratory protective devices - Threads for facepieces - Part 1 : Standard thread connection	C 157 of 04.06.99, p.2
EN 148-2	1999	Respiratory protective devices - Threads for facepieces - Part 2 : Centre thread connection	C 157 of 04.06.99, p.2
EN 148-3	1999	Respiratory protective devices - Threads for facepieces - Part 3 : Thread connection M 45 x 3	C 157 of 04.06.99, p.2
EN 149	1991	Respiratory protective devices - Filtering half masks to protect against particles - Requirements, testing, marking	C 183 of 13.06.98, p.12
EN 165	1995	Personal eye-protection - Vocabulary	C 183 of 13.06.98, p.12
EN 166	1995	Personal eye-protection - Specifications	C 183 of 13.06.98, p.12
EN 167	1995	Personal eye-protection - Optical test methods	C 183 of 13.06.98, p.12
EN 168	1995	Personal eye-protection - Non-optical test methods	C 183 of 13.06.98, p.12
EN 169	1992	Personal eye-protection - Filters for welding and related techniques - Transmittance requirements and recommended utilisation	C 183 of 13.06.98, p.12
EN 170	1992	Personal eye-protection - Ultraviolet filters - Transmittance requirements and recommended use	C 183 of 13.06.98, p.12

REFERENCE	YEAR OF RATIFICATIO N	TITLE	PUBLICATION IN OJEC
EN 171	1992	Personal eye-protection - Infrared filters - Transmittance requirements and recommended use	C 183 of 13.06.98, p.12
EN 172	1994	Personal eye protection - Sunglare filters for industrial use	C 183 of 13.06.98, p.12
EN 174	1996	Personal eye protection - Ski goggles for downhill skiing	C 183 of 13.06.98, p.12
EN 175	1997	Personal protection - Equipment for eye and face protection during welding and allied processes	C 183 of 13.06.98, p.12
EN 207	1998	Personal eye-protection - Filters and eye- protectors against laser radiation (laser- eye protectors)	C 357 of 21.11.98, p.10
EN 208	1998	Personal eye-protection - Eye-protectors for adjustment work on lasers and laser systems (laser adjustment eye-protectors)	C 357 of 21.11.98, p.10
EN 250	1993	Respiratory equipment - Open-circuit self-contained compressed air diving apparatus - Requirements, testing, marking	C 183 of 13.06.98, p.12
EN 269	1994	Respiratory protective devices - Powered fresh air hose breathing apparatus incorporating a hood - Requirements, testing, marking	C 183 of 13.06.98, p.12
EN 270	1994	Respiratory protective devices - Compressed air line breathing apparatus incorporating a hood - Requirement, testing, marking	C 183 of 13.06.98, p.12
EN 271	1995	Respiratory protective devices - Compressed air line or powered fresh air hose breathing apparatus incorporating a hood for use in abrasive blasting operations - Requirements, testing, marking	C 183 of 13.06.98, p.12
EN 340	1993	Protective clothing - General requirements	C 183 of 13.06.98, p.12
EN 341	1992	Personal protective equipment against falls from a height - Descender devices	C 183 of 13.06.98, p.12
En 341/A1	1996	Personal protective equipment against falls from a height - Descender devices	C 338 of 06.11.98, p. 2

REFERENCE	YEAR OF RATIFICATIO N	TITLE	PUBLICATION IN OJEC
EN 344	1992	Requirements and test methods for safety, protective and occupational footwear for professional use	C 183 of 13.06.98, p.12
EN 344/A1	1997	Requirements and test methods for safety, protective and occupational footwear for professional use	C 183 of 13.06.98, p.12
EN 344-2	1996	Safety, protective and occupational footwear for professional use - Part 2 : Additional requirements and test methods	C 183 of 13.06.98, p.12
EN 345	1992	Specification for safety footwear for professional use	C 183 of 13.06.98, p.12
EN 345/A1	1997	Specification for safety footwear for professional use	C 183 of 13.06.98, p.12
EN 345-2	1996	Safety footwear for professional use - Part 2 : Additional specifications	C 183 of 13.06.98, p.12
EN 346	1992	Specification for protective footwear for professional use	C 183 of 13.06.98, p.12
EN 346/A1	1997	Specification for protective footwear for professional use	C 183 of 13.06.98, p.12
EN 346-2	1996	Protective footwear for professional use - Part 2: Additional specifications	C 183 of 13.06.98, p.12
EN 347	1992	Specification for occupational footwear for professional use	C 183 of 13.06.98, p.12
EN 347/A1	1997	Specification for occupational footwear for professional use	C 183 of 13.06.98, p.12
EN 347-2	1996	Occupational footwear for professional use - Part 2: Additional specifications	C 183 of 13.06.98, p.12
EN 348	1992	Protective clothing - Test method: Determination of behaviour of materials on impact of small splashes of molten metal	C 183 of 13.06.98, p.12
EN 352-1	1993	Hearing protectors - Safety requirements and testing - Part 1: Ear muffs	C 183 of 13.06.98, p.12
EN 352-2	1993	Hearing protectors - Safety requirements and testing - Part 2: Earplugs	C 183 of 13.06.98, p.12
EN 352-3	1996	Hearing protectors - Safety requirements and testing - Part 3: Ear-muffs attached to an industrial safety helmet	C 183 of 13.06.98, p.12

REFERENCE	YEAR OF RATIFICATIO N	TITLE	PUBLICATION IN OJEC
EN 353-1	1992	Personal protective equipment against falls from a height - Part 1 : Guided type fall arresters on a rigid anchorage line	C 183 of 13.06.98, p.12
EN 353-2	1992	Personal protective equipment against falls from a height - Part 2 : Guided type fall arresters on a flexible anchorage line	C 183 of 13.06.98, p.12
EN 354	1992	Personal protective equipment against falls from a height - Lanyards	C 183 of 13.06.98, p.12
EN 355	1992	Personal protective equipment against falls from a height - Energy absorbers	C 183 of 13.06.98, p.12
EN 358	1992	Personal protective equipment for work positioning and prevention of falls from a height - Work positioning systems	C 183 of 13.06.98, p.12
EN 360	1992	Personal protective equipment against falls from a height - Retractable type fall arresters	C 183 of 13.06.98, p.12
EN 361	1992	Personal protective equipment against falls from a height - Full body harnesses	C 183 of 13.06.98, p.12
EN 362	1992	Personal protective equipment against falls from a height - Connectors	C 183 of 13.06.98, p.12
EN 363	1992	Personal protective equipment against falls from a height - Fall arrest systems	C 183 of 13.06.98, p.12
EN 364	1992	Personal protective equipment against falls from a height - Test methods	C 183 of 13.06.98, p.12
EN 365	1992	Personal protective equipment against falls from a height - General requirements for instructions for use and for marking	C 183 of 13.06.98, p.12
EN 366	1993	Protective clothing - Protection against heat and fire - Method of test: Evaluation of materials and material assemblies when exposed to a source of radiant heat	C 183 of 13.06.98, p.12
EN 367	1992	Protective clothing - Protection against heat and fire - Method of determining heat transmission on exposure to flame	C 183 of 13.06.98, p.12
EN 368	1992	Protective clothing - Protection against liquid chemicals - Test method: Resistance of materials to penetration by liquids	C 183 of 13.06.98, p.12

REFERENCE	YEAR OF RATIFICATIO N	TITLE	PUBLICATION IN OJEC
EN 369	1993	Protective clothing - Protection against liquid chemicals - Test method: Resistance of materials to permeation by liquids	C 183 of 13.06.98, p.12
EN 371	1992	Respiratory protective devices - AX gas filters and combined filters against low boiling organic compounds - Requirements, testing, marking	C 183 of 13.06.98, p.12
EN 372	1992	Respiratory protective devices - SX gas filters and combined filters against specific named compounds - Requirements, testing, marking	C 183 of 13.06.98, p.12
EN 373	1993	Protective clothing - Assessment of resistance of materials to molten metal splash	C 183 of 13.06.98, p.12
EN 374-1	1994	Protective gloves against chemicals and micro-organisms - Part 1: Terminology and performance requirements	C 183 of 13.06.98, p.12
EN 374-2	1994	Protective gloves against chemicals and micro-organisms - Part 2: Determination of resistance to penetration	C 183 of 13.06.98, p.12
EN 374-3	1994	Protective gloves against chemicals and micro-organisms - Part 3: Determination of resistance to permeation by chemicals	C 183 of 13.06.98, p.12
EN 379	1994	Specification for welding filters with switchable luminous transmittance and welding filters with dual luminous transmittance	C 183 of 13.06.98, p.12
EN 379/A1	1998	Specification for welding filters with switchable luminous transmittance and welding filters with dual luminous transmittance	C 338 of 06.11.98, p. 2
EN 381-1	1993	Protective clothing for users of hand-held chainsaws - Part 1: Test rig for testing resistance to cutting by a chainsaw	C 183 of 13.06.98, p.12
EN 381-2	1995	Protective clothing for users of hand-held chain saws - Part 2: Test methods for leg protectors	C 183 of 13.06.98, p.12
EN 381-3	1996	Protective clothing for users of hand-held chain-saws - Part 3: Test methods for footwear	C 183 of 13.06.98, p.12

REFERENCE	YEAR OF RATIFICATIO N	TITLE	PUBLICATION IN OJEC
EN 381-5	1995	Protective clothing for users of hand-held chain saws - Part 5: Requirements for leg protectors	C 183 of 13.06.98, p.12
EN 381-8	1997	Protective clothing for users of hand-held chain saws - Part 8: Test method for chain saw protective gaiters	C 183 of 13.06.98, p.12
EN 381-9	1997	Protective clothing for users of hand-held chain saws - Part 9: Requirements for chain saw protective gaiters	C 183 of 13.06.98, p.12
EN 388	1994	Protective gloves against mechanical risks	C 183 of 13.06.98, p.12
EN 393	1993	Lifejackets and personal buoyancy aids - Buoyancy aids - 50 N	C 183 of 13.06.98, p.12
EN 393/A1	1998	Lifejackets and personal buoyancy aids - Buoyancy aids - 50 N	C 338 of 06.11.98, p. 2
EN 394	1993	Lifejackets and personal buoyancy aids - Additional items	C 183 of 13.06.98, p.12
EN 395	1993	Lifejackets and personal buoyancy aids - Lifejackets - 100 N	C 183 of 13.06.98, p.12
EN 395/A1	1998	Lifejackets and personal buoyancy aids - Lifejackets – 100 N	C 338 of 06.11.98, p. 2
EN 396	1993	Lifejackets and personal buoyancy aids - Lifejackets - 150 N	C 183 of 13.06.98, p.12
EN 396/A1	1998	Lifejackets and personal buoyancy aids - Lifejackets – 150 N	C 338 of 06.11.98, p. 2
EN 397	1995	Industrial safety helmets	C 183 of 13.06.98, p.12
EN 399	1993	Lifejackets and personal buoyancy aids - Lifejackets - 275 N	C 183 of 13.06.98, p.12
EN 399/A1	1998	Lifejackets and personal buoyancy aids - Lifejackets – 275 N	C 338 of 06.11.98, p. 2
EN 400	1993	Respiratory protective devices for self- rescue - Self-contained closed-circuit breathing apparatus - Compressed oxygen escape apparatus - Requirements, testing, marking	C 183 of 13.06.98, p.12
EN 401	1993	Respiratory protective devices for self- rescue - Self-contained closed-circuit breathing apparatus - Chemical oxygen (KO2) escape apparatus - Requirements, testing, marking	C 183 of 13.06.98, p.12

REFERENCE	YEAR OF RATIFICATIO N	TITLE	PUBLICATION IN OJEC
EN 402	1993	Respiratory protective devices for escape - Self-contained open-circuit compressed air breathing apparatus with full face mask or mouthpiece assembly - Requirements, testing, marking	C 183 of 13.06.98, p.12
EN 403	1993	Respiratory protective devices for self- rescue - Filtering devices with hood for self-rescue from fire - Requirements, testing, marking	C 183 of 13.06.98, p.12
EN 404	1993	Respiratory protective devices for self- rescue - Filter self-rescuer - Requirements, testing, marking	C 183 of 13.06.98, p.12
EN 405	1992	Respiratory protective devices - Valved filtering half masks to protect against gases or gases and particles - Requirements, testing, marking	C 183 of 13.06.98, p.12
EN 407	1994	Protective gloves against thermal risks (Heat and/or fire)	C 183 of 13.06.98, p.12
EN 412	1993	Protective aprons for use with hand knives	C 183 of 13.06.98, p.12
EN 420	1994	General requirements for gloves	C 183 of 13.06.98, p.12
EN 421	1994	Protective gloves against ionizing radiation and radioactive contamination	C 183 of 13.06.98, p.12
EN 443	1997	Helmets for firefighters	C 183 of 13.06.98, p.12
EN 458	1993	Hearing protectors - Recommendations for selection, use, care and maintenance - Guidance document	C 183 of 13.06.98, p.12
EN 463	1994	Protective clothing - Protection against liquid chemicals - Test method: Determination of resistance to penetration by a jet of liquid (Jet Test)	C 183 of 13.06.98, p.12
EN 464	1994	Protective clothing - Protection against liquid and gaseous chemicals, including aerosols and solid particles - Test method: Determination of leak-tightness of gas-tight suits (Internal pressure test)	C 183 of 13.06.98, p.12

REFERENCE	YEAR OF RATIFICATIO N	TITLE	PUBLICATION IN OJEC
EN 465	1995	Protective clothing - Protection against liquid chemicals - Performance requirements for chemical protective clothing with spray-tight connections between different parts of the clothing (Type 4 Equipment)	C 183 of 13.06.98, p.12
EN 465/A1	1998	Protective clothing - Protection against liquid chemicals - Performance requirements for chemical protective clothing with spray-tight connections between different parts of the clothing (Type 4 Equipment)	C 157 of 04.06.99, p.2
EN 466	1995	Protective clothing - Protection against liquid chemicals - Performance requirements for chemical protective clothing with liquid-tight connections between different parts of the clothing (Type 3 Equipment)	C 183 of 13.06.98, p.12
EN 466/A1	1998	Protective clothing - Protection against liquid chemicals - Performance requirements for chemical protective clothing with liquid-tight connections between different parts of the clothing (Type 3 Equipment)	C 157 of 04.06.99, p.2
EN 467	1995	Protective clothing - Protection against liquid chemicals - Performance requirements for garments providing protection to parts of the body	C 183 of 13.06.98, p.12
EN 467/A1	1998	Protective clothing - Protection against liquid chemicals - Performance requirements for garments providing protection to parts of the body	C 157 of 04.06.99, p.2
EN 468	1994	Protective clothing - Protection against liquid chemicals - Test method: Determination of resistance to penetration by spray (Spray Test)	C 183 of 13.06.98, p.12
EN 469	1995	Protective clothing for firefighters - Requirements and test methods for protective clothing for firefighting	C 183 of 13.06.98, p.12
EN 470-1	1995	Protective clothing for use in welding and allied processes - Part 1: General requirements	C 183 of 13.06.98, p.12
EN 470-1/A1	1998	Protective clothing for use in welding and allied processes - Part 1: General requirements	C 183 of 13.06.98, p.12

REFERENCE	YEAR OF RATIFICATIO N	TITLE	PUBLICATION IN OJEC
EN 471	1994	High-visibility warning clothing	C 183 of 13.06.98, p.12
EN 510	1993	Specification for protective clothing for use where there is a risk of entanglement with moving parts	C 183 of 13.06.98, p.12
EN 530	1994	Abrasion resistance of protective clothing material - Test methods	C 183 of 13.06.98, p.12
EN 531	1995	Protective clothing for industrial workers exposed to heat (excluding fighters' and welders' clothing)	C 338 of 06.11.98, p. 2
EN 531/A1	1998	Protective clothing for workers exposed to heat	C 157 of 04.06.99, p.2
EN 532	1994	Protective clothing - Protection against heat and flame - Test method for limited flame spread	C 183 of 13.06.98, p.12
EN 533	1997	Protective clothing - Protection against heat and flame - Limited flame spread materials and clothing	C 183 of 13.06.98, p.12
EN 568	1997	Mountaineering equipment - Ice anchors - Safety requirements and test methods	C 183 of 13.06.98, p.12
EN 659	1996	Protective gloves for firefighters	C 183 of 13.06.98, p.12
EN 702	1994	Protective clothing - Protection against heat and flame - Test method: Determination of the contact heat transmission through protective clothing or its materials	C 183 of 13.06.98, p.12
EN 812	1997	Industrial bump caps	C 183 of 13.06.98, p.12
EN 813	1997	Personal protective equipment for prevention of falls from a height - Sit harnesses	C 183 of 13.06.98, p.12
EN 863	1995	Protective clothing - Mechanical properties - Test method: Puncture resistance	C 183 of 13.06.98, p.12
EN 892	1996	Mountaineering equipment - Dynamic mountaineering ropes - Safety requirements and test methods	C 183 of 13.06.98, p.12
EN 958	1996	Mountaineering equipment - Energy absorbing systems for use in klettersteig (via ferrata) climbing - Safety requirements and methods	C 183 of 13.06.98, p.12

REFERENCE	YEAR OF RATIFICATIO N	TITLE	PUBLICATION IN OJEC
EN 960	1994	Headforms for use in the testing of protective helmets	C 183 of 13.06.98, p.12
EN 960/A1	1998	Headforms for use in the testing of protective helmets	C 338 of 06.11.98, p. 2
EN 966	1996	Helmets for airborne sports	C 183 of 13.06.98, p.12
EN 967	1996	Head protectors for ice hockey players	C 183 of 13.06.98, p.12
EN 1061	1996	Respiratory protective devices for escape - Self-contained closed-circuit breathing apparatus - Chemical oxygen (NaClO3) escape apparatus - Requirements, testing , marking	C 183 of 13.06.98, p.12
EN 1073-1	1998	Protective clothing against radioactive contamination - Part 1 : Requirements and test methods for ventilated protective clothing against particulate radioactive contamination	C 338 of 06.11.98, p. 2
EN 1077	1996	Helmets for alpine skiers	C 183 of 13.06.98, p.12
EN 1078	1997	Helmets for pedal cyclists and for users of skateboards and roller skates	C 183 of 13.06.98, p.12
EN 1080	1997	Impact protection helmets for young children	C 183 of 13.06.98, p.12
EN 1082-1	1996	Protective clothing - Gloves and arm guards protecting against cuts and stabs by hand knives - Part 1 : Chain mail gloves and arm guards	C 183 of 13.06.98, p.12
EN 1095	1998	Deck safety harness and safety line for use on recreational craft - Safety requirements and test methods	C 338 of 06.11.98, p. 2
EN 1146	1997	Respiratory protective devices for self- rescue - Self-contained open-circuit compressed air breathing apparatus incorporating a hood (compressed air escape apparatus with hood) - Requirements, testing, marking	C 183 of 13.06.98, p.12

REFERENCE	YEAR OF RATIFICATIO N	TITLE	PUBLICATION IN OJEC
EN 1146/A1	1998	Respiratory protective devices for self- rescue - Self-contained open-circuit compressed air breathing apparatus incorporating a hood (compressed air escape apparatus with hood) - Requirements, testing, marking	C 157 of 04.06.99, p.2
EN 1149-1	1995	Protective clothing - Electrostatic properties - Part 1: Surface resistivity (Test methods and requirements)	C 183 of 13.06.98, p.12
EN 1149-2	1997	Protective clothing - Electrostatic properties - Part 2: Test method for measurement of the electrical resistance through a material (vertical resistance)	C 183 of 13.06.98, p.12
EN 1150	1999	Protective clothing - Visibility clothing for non-professional use - Test methods and requirements	C 157 of 04.06.99, p.2
EN 1384	1996	Helmets for equestrian activities	C 183 of 13.06.98, p.12
EN 1385	1997	Helmets for canoeing and white water sports	C 183 of 13.06.98, p.12
EN 1486	1996	Protective clothing for firefighters - Test methods and requirements for reflective clothing for specialized fire fighting	C 183 of 13.06.98, p.12
EN 1621-1	1997	Motorcyclists' protective clothing against mechanical impact - Part 1: Requirements and methods of test for impact protectors	C 183 of 13.06.98, p.12
EN 1731	1997	Mesh type eye and face protectors for industrial and non-industrial use against mechanical hazards and/or heat	C 183 of 13.06.98, p.12
EN 1731/A1	1997	Mesh type eye and face protectors for industrial and non-industrial use against mechanical hazards and/or heat	C 183 of 13.06.98, p.12
EN 1809	1997	Diving accessories - Buoyancy compensators - Functional and safety requirements, test methods	C 183 of 13.06.98, p.12
EN 1836	1996	Personal eye protection - Sunglasses and sunglare filters for general use	C 183 of 13.06.98, p.12
EN 1868	1997	Personal protective equipment against falls from a height - List of equivalent terms	C 183 of 13.06.98, p.12

REFERENCE	YEAR OF RATIFICATIO N	TITLE	PUBLICATION IN OJEC
EN 1891	1998	Personal protective equipment for the prevention of falls from a height - Low stretch kernmantel ropes	C 338 of 06.11.98, p. 2
EN 1938	1998	Personal eye protection - Goggles for motorcycle and moped users	C 157 of 04.06.99, p.2
EN ISO 4869-2	1995	Acoustics - Hearing protectors - Part 2: Estimation of effective A-weighted sound pressure levels when hearing protectors are worn (ISO 4869-2:1994)	C 183 of 13.06.98, p.12
EN ISO 10819	1996	Mechanical vibration and shock - Handarm vibration - Method for the measurement and evaluation of the vibration transmissibility of gloves at the palm of the hand (ISO/DIS 10819:1993)	C 183 of 13.06.98, p.12
EN 12277	1998	Mountaineering equipment - Harnesses - Safety requirements and test methods	C 338 of 06.11.98, p. 2
EN 12278	1998	Mountaineering equipment - Pulleys - Safety requirements and test methods	C 338 of 06.11.98, p. 2
EN 12941	1998	Respiratory protective devices - Powered filtering devices incorporating a helmet or a hood - Requirements, testing, marking	C 157 of 04.06.99, p.2
EN 12942	1998	Respiratory protective devices - Power assisted filtering devices incorporating full face masks, half masks or quarter masks - Requirements, testing, marking	C 157 of 04.06.99, p.2
EN 12568	1998	Foot and leg protectors - Requirements and test methods for toecaps and metal penetration resistant inerts	C 338 of 06.11.98, p. 2
EN 24869-1	1993	Acoustics - Hearing protectors - Subjective method for the measurement of sound attenuation (ISO 4869-1:1990)	C 183 of 13.06.98, p.12
EN 24869-3	1993	Acoustics - Hearing protectors - Part 3: Simplified method for the measurement of insertion loss of ear-muff type protectors for quality inspection purposes (ISO/TR 4869-3:1989)	C 183 of 13.06.98, p.12
EN 50237	1998	Gloves and mitts with mechanical protection for electrical purposes	C 157 of 04.06.99, p.2
EN 60743	1998	Terminology for tools and equipment to be used in live working (IEC 60743:1983 + A1:1995)	C 157 of 04.06.99, p.2

REFERENCE	YEAR OF RATIFICATIO N	TITLE	PUBLICATION IN OJEC
EN 60895	1998	Conductive clothing for live working at a nominal voltage up to 800 kV a.c. (IEC 60895:1987 mod.)	C 157 of 04.06.99, p.2
EN 60903	1992	Specification for gloves and mitts of insulating material for live working (IEC 60903:1998 mod,)	C 157 of 04.06.99, p.2
EN 60903/A11	1998	Specification for gloves and mitts of insulating material for live working (amendment A11:1997 to EN 60903:1992)	C 157 of 04.06.99, p.2
EN 60984	1992	Sleeves of insulating material for live working (IEC 60984:1990 mod.)	C 157 of 04.06.99, p.2
EN 60984/A11	1998	Sleeves of insulating material for live working (amendment A11:1997 to EN 60984:1992)	C 157 of 04.06.99, p.2

3.2. EUROPEAN STANDARDS RELATING TO THE PPE DIRECTIVE BUT NOT (YET) PUBLISHED

This list provides information on standards ratified by the European Standardisation Bodies but not yet published in the Official Journal of the European Communities (OJEC), either because the Commission has not received all the elements for publication, or because the standards cannot be published [Test standards (ENV), Technical reports (CR), ISO or CEI standards, standards not providing presumption of conformity to essential requirements (ex.: EN 45000 series)].

We would like to draw your attention to the fact that the use of the following indicated standards does not provide a presumption of conformity: these standards may be used as guidance by manufacturers.

REFERENCE	YEAR OF RATIFICATION	TITLE
EN 511	1994	Protective gloves against cold
EN 564	1997	Mountaineering equipment - Accessory cord - Safety requirements and test methods
EN 565	1997	Mountaineering equipment - Tape - Safety requirements and test methods
EN 566	1997	Mountaineering equipment - Slings - Safety requirements and test methods
EN 567	1997	Mountaineering equipment - Rope clamps - Safety requirements and test methods
EN 569	1997	Mountaineering equipment - Pitons - Safety requirements and test methods
EN 795	1996	Protection against falls from a height - Anchorage devices - Requirements and testing
EN 893	1999	Mountaineering equipment - Crampons - Safety requirements and test methods
EN 1146/A2	1999	Respiratory protective devices for self-rescue - Self-contained open-circuit compressed air breathing apparatus incorporating a hood (compressed air escape apparatus with hood) - Requirements, testing, marking
EN 1651	1999	Paragliding equipment - Harnesses - Safety requirements and strength tests
EN 12083	1998	Respiratory protective devices - Filters with breaking hoses (Non-mask mounted filters) - Particle filters, gas filters and combined filters - Requirements, testing and marking
EN 12270	1998	Mountaineering equipment - Chocks - Safety requirements and test methods
EN 12275	1998	Mountaineering equipment - Connectors - Safety requirements and test methods
EN 13089	1999	Mountaineering equipment - Ice-tools - Safety requirements and test methods

3.3. DRAFT EUROPEAN STANDARDS RELATING TO THE PPE DIRECTIVE

This list provides information on draft standards under preparation in the framework of the PPE Directive. These standards are at the stage of public enquiry or - if having passed this stage - still having to be formally adopted as EN standards.

We draw your attention to the fact that the above indicated draft standards can be subject to substantial modification before their adoption. The manufacturers may consider them as general guidelines, having in mind that the solutions proposed by these draft standards may be abandoned or refused at a later stage of the adoption procedure.

The recourse to the draft standards should therefore be carried out with extreme caution.

REFERENCE	TITLE	
prEN 137	Respiratory protective devices - Self-contained open- circuit compressed air breathing apparatus - Requirements, testing, marking	
prEN 141 rev	Respiratory protective devices - Gas filters and combined filters - Requirements, testing, marking	Sep. 1999
prEN 143 rev	Respiratory protective devices - Particle filters - Requirements, testing, marking	Sep. 1999
prEN 144-1rev	Respiratory protective devices - Gas cylinder valves - Thread connections for insert connector	Apr. 1998
EN 145/prA1	Respiratory protective devices - Self-contained closed- circuit breathing apparatus, compressed oxygen or compressed oxygen-nitrogen type - Requirements, testing, marking	
prEN 166 rev	Personal eye-protection - Specifications	Sep. 1998
prEN 168 rev	Personal eye-protection - Non-optical test methods	Sep. 1998
EN 172/prA1	Personal eye protection - Sunglare filters for industrial use	
prEN 250 rev	Respiratory equipment - Open-circuit self-contained compressed air diving apparatus - Requirements, testing, marking	
EN 344/prA2	Safety, protective and occupational footwear for professional use - Requirements and tests methods	
EN 345/prA2	Safety footwear for professional use - Specification	Apr. 1998
EN 346/prA2	Protective footwear for professional use - Specification	Apr. 1998
EN 347/prA2	Occupational footwear for professional use - Specification	Apr. 1998
prEN 352-4	Hearing protectors - Safety requirements and testing - Part 4: Level-dependent ear-muffs	Aug. 1994
prEN 352-6	Hearing protectors - Safety requirements and testing - Part 6: Ear-muffs with audio communications	Dec. 1997
prEN 352-7	Hearing protectors - Safety requirements and testing - De Part 7: Level-dependent ear-plugs	
EN 353-1/prA1	Personal protective equipment against falls from a height - Part 1 : Guided type fall arresters on a rigid anchorage line	
EN 353-2/prA1	Personal protective equipment against falls from a height - Part 2 : Guided type fall arresters on a flexible anchorage line	Aug. 1997
EN 354/prA1	Personal protective equipment against falls from a height - Lanyards	Aug. 1997

REFERENCE	TITLE	
EN 355/prA1	Personal protective equipment against falls from a height - Energy absorbers	
prEN 358 rev	Personal protective equipment for work positioning and prevention or falls from a height - Belts for work positioning and restraints and work positioning landyards	
EN 360/prA1	Personal protective equipment against falls from a height - Retractable type fall arresters	Aug. 1997
EN 361/prA1	Personal protective equipment against falls from a height - Full body harnesses	Aug. 1997
EN 362/prA1	Personal protective equipment against falls from a height - Connectors	Aug. 1997
EN 363/prA1	Personal protective equipment against falls from a height - Fall arrest systems	Aug. 1997
prEN 374-1 rev	Protective gloves against chemicals and micro-organisms - Part 1 : Terminology and performance requirements	Feb. 1998
prEN 374-2 rev	Protective gloves against chemicals and micro-organisms - Part 2 : Determination of resistance to penetration	
prEN 374-3 rev	Protective gloves against chemicals and micro-organisms - Part 3 : Determination of resistance to permeation by chemicals	
prEN 381-4	Protective clothing for users of hand-held chain saws - Part 4: Test method for chainsaw protective gloves	
prEN 381-7	Protective clothing for users of hand-held chain saws - Part 7: Requirements for chain saw protective gloves	
prEN 388	Protective gloves against mechanical risks	Jun. 1998
EN 397/prA1	Industrial safety helmets	May 1998
prEN 402 rev	Respiratory protective devices for escape - Self-contained open-circuit compressed air breathing apparatus with full face mask or mouthpiece assembly - Requirements, testing, marking	Dec. 1998
prEN 405 rev	Respiratory protective devices - Valved filtering half masks to protect against gases or gases and particles - Requirements, testing, marking	Aug. 1997
prEN 420 rev	General requirements for gloves	
prEN 466-2	Protective clothing - Protection against liquid chemicals - Part 2: Performance requirements for chemical protective clothing with liquid tight connections between different parts of the clothing for emergency teams (Type 3 Equipment)	Aug. 1996
prEN 469 rev	Protective clothing for firefighters - Requirements and test methods for protective clothing for firefighting	Nov. 1998

REFERENCE	TITLE	
prEN 943-1	Protective clothing for use against liquid and gaseous chemicals, including liquid aerosols and solid particles - Performance requirements for ventilated and nonventilated "gas-tight" (Type 1) and "non-gas-tight" (Type 2) protective clothing	
prEN 943-2	Protective clothing for use against liquid and gaseous chemicals, including liquid aerosols and solid particles - Part 2: Performance requirements "gas-tight" (Type 1) chemical protective suits for emergency teams (ET)	Aug. 1996
EN 966/prA1	Helmets for airborne sports	Jul. 1998
prEN 1082-2	Protective clothing - Gloves and arm guards protecting against cuts and stabs by hand knives - Part 2 : Gloves and arm guards made of material other than chain mail	May 1999
prEN 1082-3	Protective clothing - Gloves and arm guards protecting against cuts and stabs by hand knives - Part 3: Impact cut test for fabric, leather and other material	Jan. 1999
EN 1146/prA2	Respiratory protective devices for self-rescue - Self-contained open-circuit compressed air breathing apparatus incorporating a hood (compressed air escape apparatus with hood) - Requirements, testing, marking	
prEN 1511	Protective clothing - Protection against liquid chemicals - Performance requirements for limited use chemical protective clothing with liquid-tight connections between different parts of the clothing (Limited use type 3 Equipment)	
prEN 1512	Protective clothing - Protection against liquid chemicals - Performance requirements for limited use chemical protective clothing with spray-tight connections between different parts of the clothing (Limited use type 4 Equipment)	
prEN 1513	Protective clothing - Protection against liquid chemicals - Performance requirements for limited use garments providing chemical protection to parts of the body (Limited use partial body protective equipment)	Aug. 1997
prEN 1621-2	Motorcyclists'protective clothing against mechanical impact - Part 2 : Requirements and test methods for back protectrs	Feb. 1999
prEN 1835	Respiratory protective devices - Light duty compressed air line breathing apparatus incorporating helmet or hood - Requirements, testing, marking	Dec. 1998
prEN ISO 4869-4	Acoustics - Hearing protectors - Part 4 : Method for the measurement of effective sound for level dependent sound restoration earmuffs	Aug. 1999

REFERENCE	TITLE	DATE
prEN ISO 6529	Protective clothing - Protection against chemicals - Determination of resistance of protective clothing materials to permeation by liquids and gases (revision of 6529:1998)	Jun. 1998
prEN ISO 6942	Protective clothing - Protection against heat and fire - Methods of test: Evaluation of materials and material assemblies when exposed to a source of radiant heat (ISO/DIS 6942:1997)	May 1998
prEN ISO 11610	Protective clothing - Glossary of terms and definitions (ISO/DIS 11610:1997)	Nov. 1997
prEN ISO 11611	Protective clothing for use in welding and allied processes (Revision of EN 470-1:1995)	Apr. 1999
prEN ISO 12402-1	Personal floatation devices - Part 1 : Class A (SOLAS lifejackets), safety requirements	Jan. 1999
prEN ISO 12402-2	Personal floatation devices - Part 2 : Class B (offshore lifejackets, extreme conditions - 275N), safety requirements	Jan. 1999
prEN ISO 12402-3	Personal floatation devices - Part 3 : Class C (offshore lifejackets - 150N), safety requirements	Jan. 1999
prEN ISO 12402-4	Personal floatation devices - Part 4 : Class D (inland/close to shore lifejackets - 100N), safety requirements	Jan. 1999
prEN ISO 12402-5	Personal floatation devices - Part 5 : Class E (buoyancy aids - 50N), safety requirements	Jan. 1999
prEN ISO 12402-6	Personal floatation devices - Part 6 : Class F (special purpose devices) - Additional, specific safety requirements	Jan. 1999
prEN ISO 12402-7	Personal floatation devices - Part 7 : Materials and components, safety requirements and test methods	Jan. 1999
prEN ISO 12402-8	Personal floatation devices - Part 8 : Additional items, safety requirements and test methods	Jan. 1999
prEN ISO 12402-9	Personal floatation devices - Part 9 : Test methods for classes A to F	Jan. 1999
prEN 12477	Protective gloves for welders	Feb. 1999
prEN 12492	Mountaineering equipment - Climbers safety helmets - Safety requirements and test methods	Aug. 1996
prEN 12628	Diving accessories - Combined buoyancy and rescue devices - Functional and safety requirements, test methods	Oct. 1996
prEN 12841	Personal protective equipment for prevention or falls from a height - Work positioning systems - Rope adjustment devices	Apr. 1997

REFERENCE	TITLE	DATE
prEN 13034	Protective clothing against liquid chemicals - Performance requirements for chemical protective suits offering limited protective performance against liquid chemicals (type 6 equipment)	
prEN 13061	Protective clothing - Shin guards for soccer players - Requirements and test methods	Oct. 1997
prEN 13087-1	Protective helmets - Test methods - Part 1 : Conditions and conditioning	Sep. 1999
prEN 13087-2	Protective helmets - Test methods - Part 2 : Shock absorption	Sep. 1999
prEN 13087-3	Protective helmets - Test methods - Part 3 : Resistance to penetration	Sep. 1999
prEN 13087-4	Protective helmets - Test methods - Part 4 : Retention system effectiveness	Jul. 1998
prEN 13087-5	Protective helmets - Test methods - Part 5 : Retention system strength	Jul. 1998
prEN 13087-6	Protective helmets - Test methods - Part 6 : Field of vision	Mar. 1998
prEN 13087-7	Protective helmets - Test methods - Part 7 : Flame resistance	Mar. 1998
prEN 13087-8	Protective helmets - Test methods - Part 8 : Electrical properties	Apr. 1998
prEN 13087-9	Protective helmets - Test methods - Part 9 : Mechanical rigidity	May 1998
prEN 13087-10	Protective helmets - Test methods - Part 10 : Resistance to radiant heat	Apr. 1998
prEN 13105	Respiratory protective devices - Full face mask connected with head protection for use as a part of a respiratory device by firefighters - Requirements, testing, marking	Dec. 1997
prEn 13138-1	Buoyant aids for swimming instruction - Part 1 : Buoyant aids to be worn - Safety requirements and test methods	Jan. 1998
prEn 13138-2	Buoyant aids for swimming instruction - Part 2 : Requirements and test methods for buoyant aids to be held	
prEN 13158	Protective clothing - Protective jackets, body and shoulder protectors for horse riders - Requirements and test methods	Apr. 1999
prEN 13178	Personal eye protection - Eye protectors and face-shields for snow mobile users	Jan. 1999
prEN 13274-1	Respiratory protective devices - Methods of test - Part 1 : Determination of inward leakage and total inward leakage	
prEN 13274-2	Respiratory protective devices - Methods of test - Part 2 : Practical performance tests	Jun. 1998

REFERENCE	TITLE	DATE
prEN 13274-3	Respiratory protective devices - Methods of test - Part 3 : Determination of breathing resistance	Jun. 1998
prEN 13274-4	Respiratory protective devices - Methods of test - Part 4 : Determination of resistance to flame and flammabilty	Jun. 1998
prEN 13274-5	Respiratory protective devices - Methods of test - Part 5 : Climatic conditions	Jun. 1998
prEN 13277-1	Protective equipment for martial arts - Part 1 : General requirements and test methods	Jul. 1999
prEN 13277-2	Protective equipment for martial arts - Part 2 : Additional requirements and test methods for instep protectors, shin protectors and forearm protectors	Jul. 1999
prEN 13277-3	Protective equipment for martial arts - Part 3 : Additional requirements and test methods for trunk protectors	Jul. 1999
prEN 13277-4	Protective equipment for martial arts - Part 4 : Additional requirements and test methods for head protectors	Jul. 1999
prEN 13277-5	Protective equipment for martial arts - Part 5 : Additional requirements and test methods for genital protectors and abdominal protectors	
prEN 13287	Safety, protective and occupational footwear for professional use - test method and specifications for the determination of slip resistance	
prEN 13319	Diving accessories - Depth gauges and combined depth and time measuring devices - Functional and safety requirements, tests methods	Sep. 1999
prEN 13356	High visibility accessories for non-professional use - Test methods ands requirements	
prEN 13406-1	Ergonomic requirements for work with visual display based on flat panels - Part 1 : Introduction (ISO/DIS 13406-1:1998	Jan. 1998
prEN 13484	Helmets for users of luges	Jan. 1999
prEN ISO 13506	Protective clothing against heat and flame - Test method for complete garments - Prediction of burn injury using an instrumented manikin (ISO/DIS 13506:1998)	Oct. 1998
prEN 13567	Protective clothing - Hand, arm, abdomen, leg, genital and face protectors for fencers - Requirements and test methods	Apr. 1999
prEN 13982-1	Protective clothing for use against solid particulate chemicals - Peformance requirements for chemical protective clothing providing protection to the full body against solid particulate chemicals (type 5 clothing)	Aug. 1999
prEN ISO 13995	Protective clothing - Mechanical properties - Test method for the determination of resistance to puncture and dynamic tearung of materials (ISO/DIS 13995:1998)	Jun. 1998

REFERENCE	TITLE	DATE
prEN ISO 13997	Protective clothing - Mechanical properties - Determination of resistance to cutting by sharp objects (ISO/DIS 13997:1997)	
prEN ISO 13998	Protective clothing - Aprons, trousers and vests protecting against cuts and stabs by hand knives (ISO/DIS 13998:1998)	Aug. 1999
prEN ISO 14876-1	Protective clothing - Body armour - Part 1 : General requirements	Jul. 1998
prEN ISO 14876-2	Protective clothing - Body armour - Part 2 : Knife stab resistance - Requirements and test methods	Jul. 1998
prEN ISO 14876-3	Protective clothing - Body armour - Part 3 : Bullet resistance - Requirements and test methods	
prEN ISO 14877	Protective clothing for abrasive blasting operations using granular abrasives (ISO/DIS 14877:1996)	Oct. 1996
prEN ISO 15027-1	Immersion suits - Part 1 : Constant wear suits, requirements including safety (ISO/DIS 15027:1998)	
prEN ISO 15027-2	Immersion suits - Part 2 : Abandonment suits, requirements including safety (ISO/DIS 15027-2:1998)	May 1999
prEN ISO 15027-3	Immersion suits - Part 3 : Test methods (ISO/DIS 15027-3:1998)	Aug. 1999
prEN 50286	Electrical insulating protective clothing for low-voltage installations	
prEN 61111	Matting of insulating material for electrical purposes	Jul. 1997
prEN 61112	Blankets of insulating material for electrical purposes	
prEN 61243-4	Devices to be used on electrical installations with nominal voltages exceeding 1 kV and up to 52 kV a.c Part 1: Voltage detecting systems - Part 2: Voltage indicating systems	Nov. 1996
prEN 61243-5	Live working - Voltage detectors - Part 5: Voltage detecting systems (VDS)	Sep. 1997

3.4. EUROPEAN STANDARDS RELATING TO THE PPE FIELD BUT NOT TO THE PPE DIRECTIVE

We would like to draw your attention to the fact that the use of the above indicated standards does not provide a presumption of conformity: these standards may be used as guidance by manufacturers of personal protective equipment.

REFERENCE	YEAR OF RATIFICATION	TITLE	
EN 282	1991	Avalanche beacons - Transmitter/Receiver systems - Safety requirements and testing	
ENV 342	1998	Protective clothing - Ensembles for protection against cold	
ENV 343	1998	Protective clothing - Protection against foul weather	
CR 529	1993	Guidelines for selection and use of respiratory protective devices	
EN 959	1996	Mountaineering equipment - Rock anchors - Safety requirements and test methods	
EN 1263-1	1997	Safety nets - Part 1 : Safety requirements, test methods	
EN 1496	1996	Rescue equipment - Rescue lifting devices	
EN 1497	1996	Rescue equipment - Rescue harnesses	
EN 1498	1996	Rescue equipment - Rescue loops	
ENV ISO 11079	1998	Evaluation of cold environments - Determination of required clothing insulation (IREQ) (ISO/TR 11079:1993)	
EN 12021	1998	Respiratory protective devices - Compressed air for breathing apparatus	
EN 12254	1998	Screens for laser working places - Safety requirements and testing	
EN 50286	1999	Electrical insulating protective clothing for low-voltage installations	
EN 60832	1996	Insulating poles (insulating sticks) and universal tool attachments (fittings) for live working	
EN 60855	1996	Insulating foam-filled tubes and solid rods for live working	
EN 60900	1993	Hand tools for live working up to 1 kV a.c. and 1,5 kV d.c.	
EN 61057	1991	Aerial devices with insulating boom used for live working exceeding 1 kV	
EN 61219	1993	Live working - Earthing or earthing and short-circuiting equipment using lances as short-circuiting device - Lance earthing	
EN 61229	1995	Rigid protective covers for live working on a.c. installations	
EN 61230	1996	Live working - Portable equipment for earthing or earthing and short-circuiting (IEC 1230:1993 mod.)	

REFERENCE	YEAR OF RATIFICATION	TITLE
EN 61235	1995	Live working - Insulating hollow tubes for electrical purposes
EN 61236	1995	Saddles, pole clamps (stick clamps) and accessories for live working
EN 61243-1/A1	1997	Live working - Voltage detectors - Part 1: Capacitive type to be used for voltages exceeding 1 kV a.c.

PART 4

"RECOMMENDATION FOR USE" ESTABLISHED BY THE EUROPEAN CO-ORDINATION OF NOTIFIED BODIES FOR PERSONAL PROTECTIVE EQUIPMENT

This section contains "fiches", or information sheets, which have been established by the European Co-ordination of Notified Bodies for Personal Protective Equipment in order to assist these bodies in their task of product verification, in accordance with the terms of the Directive.

These information sheets have been discussed by the Member States, who did not raise major comments on them.

All parties should be aware of their existence, however, they shall keep in mind that they can use them only as general reference.

The key addresses of the European Co-ordination and Cooperation between notified bodies for personal protective equipment are also given at the start of this section.

European Coordination and Cooperation Between Notified Bodies for Personal Protective Equipment (PPE)

Horizontal Committee and Vertical Group Information

Horizontal Committee of Notified Bodies PPE

Chairpersons: E. Christ

phone: +49/2241/231 2600 fax: +49/2241/231 2231 e-mail: E.Christ@hvbg.de

K.-H. Noetel

Alte Heerstrasse 111
D - 53757 Sankt Augustin
phone: +49/2104/31008
fax: +49/2104/31000
e-mail: ZS.Jackisch@t-online.de

Ad hoc group

"EC - quality control - Art. 11 A + B" (former VG 12)

Chairperson: K. Warren, INSPEC

Buckland Wharf GB - Aylesbury, Buckinghamshire HP22 5LQ

phone: +44/1296/631 350 fax: +44/1296/630 973 e-mail: sales@inspec-cert.com.uk

Vertical Group 1 "Head Protection"

Chairperson: P. Clarke

INSPEC Laboratories Ltd. 56 Leslie Hough Way

GB - Salford, Greater Manchester

M6 6AJ

phone: +44/161/737 06 99 fax: +44/161/736 01 01 e-mail: inspec@zetnet.co.uk

Vertical Group 2 "Respiratory Protection"

Chairperson: G. Bostock

3M United Kingdom PLC

Heighington Lane

Aycliffe

Co. Durham DL5 6AF

United Kingdom

phone: +44/1325/300546 fax: +44/1325/305260 e-mail: gbostock@mmm.com.uk

Vertical Group 3 "Eye and Face Protection"

Chairperson: A. Mayer, I.N.R.S.

Avenue de Bourgogne F - 54 501 Vandoeuvre phone: +33/3/83502104 fax: +33/3/83502103 e-mail: mayer@inrs.fr

Vertical Group 4 "Hearing Protection"

Chairperson: M. Liedtke

Berufsgenossenschaftliches

Institut

für Arbeitssicherheit - BIA

Alte Heerstraße 111

D - 53757 Sankt Augustin

phone: +49/2241/231 2613 fax: +49/2241/231 2231 e-mail: M.Liedtke@hvbg.de

Vertical Group 5

"Protective Clothing, Hand and Arm Protection"

Chairperson: J. Bahima

I.N.S.H.T./C.N.M.P.

Autovia de San Pablo, Km. 4 Apartado de Correos 615

E - 41080 Sevilla

phone: +34/5/451 41 11 fax: +34/5/467 27 97 e-mail: insht@cnmp.es

Vertical Group 6

"Protection Against Knife Cut"

Chairperson: F.-G. Winkler, FA "PSA"

Allment 1

D - 67376 Harthausen

phone/fax: +49/6344/4214

Vertical Group 7

"Protective Clothing Against Hand-Held Chain Saws"

Chairperson: L. Johansson, SMP

Div. for Testing Umeå

Box 4053

S - 904 03 Umeå

phone: +46/90 77 83 65 fax: +46/90 13 65 62

e-mail:louise.johansson@smp.sp.se

Vertical Group 8 "Lifejackets"

Chairperson: J. Matthews

Fleetwood Testing Laboratory Fleetwood Nautical Campus GB - Broadwater Fleetwood

Lancashire FY7 8JZ

phone: +44/1253/779 123 fax: +44/1253/773 014

Vertical Group 9

"Protective Clothing for Motorcycle Riders"

Chairperson: Ch. Meyer, RICOTEST

Via Einaudi 6-8 I - 37010 Sandra/VR

phone: +39/45/759 5266 fax: +39/45/759 6236 e-mail: ricotest@icmnet.net

Vertical Group 10

"Foot and Leg Protection"

Chairperson: J.-C. Cannot, C.T.C.

Parc Scientifique Tony Garnier

4, rue Herman Frenkel F - 69367 Lyon Cedex 07 phone: +33/4/72 76 10 10 fax: +33/4/72 76 10 00

e-mail: jccannot@ctc.fr

Vertical Group 11

"Protection Against Falls From a Height"

Chairperson: H. Lobert

DMT - Gesellschaft für

Forschung

und Prüfung mbH

- Zertifizierungsstelle -

Franz-Fischer-Weg 61

D - 45307 Essen

phone: +49/201/172-3877 fax: +49/201/172-3877 e-mail: loberth@dmt-fp.cubis.de

Recommendation for Use Sheets

Approved by the Working Party PPE of the Standing Committee 89/392/EEC

Number	Revision	Key Words	Approval Horizontal Committee	Approval Standing Committee
00.001	01	declaration of conformity	24/06/94	01/07/96
00.002	03	technical file, control and test facilities	31/05/96	03/06/97
00.003	01	EC type examination certificate, withdrawal	24/06/94	01/07/96
00.005	03	EC type examination certificate	31/05/96	03/06/97
00.006	03	sub-contracting, accreditation, acceptance of test results, competence of laboratories	31/05/96	03/06/97
00.007	03	retention, technical file, samples, liability	31/05/96	03/06/97
00.008	01	user information, availability	24/06/94	01/07/96
00.010	01	user information, conformity assessment	24/06/94	01/07/96
00.011	01	technical file	24/06/94	01/07/96
00.012	03	EC type examination, application	31/05/96	03/06/97
00.013	02	EC type examination certificate, withdrawal, extension, refusal	31/05/96	01/07/96
00.014	01	certification, modified model	24/06/94	01/07/96
00.015	01	limited series, individual items of PPE	24/06/94	01/07/96
00.016	03	EC type examination procedure, harmonised standards	31/05/96	03/06/97
00.017	01	test reports	24/06/94	01/07/96
00.018	03	standards, deficiencies	31/05/96	03/06/97
00.019	01	user information	24/06/94	01/07/96
00.020	01	testing of materials	24/06/94	01/07/96
00.021	01	EC type examination certificate, modification of products	24/06/94	01/07/96
00.022	01	identification of test samples	24/06/94	01/07/96
00.023	02	Article 11 A, quality control, manufacturer	31/05/96	01/07/96
00.024	02	Article 11 A, quality control, checks	31/05/96	01/07/96
00.025	02	Article 11 A, quality control, application of CE marking	31/05/96	01/07/96
00.026	02	Article 11 A, quality control, time interval	31/05/96	01/07/96
00.028	01	EC type examination certificate, validity	24/06/94	20/05/95
00.029	01	CE marking, categories	24/06/94	20/05/95
00.030	03	Article 11 A, necessary checks	27/05/98	20/04/98
00.031	01	Article 11 A and B, withdrawal of certificates	02/06/95	01/07/96
00.032	01	manufacturer, authorized representative	02/06/95	01/07/96
00.036	03	period of obsolescence	27/05/98	20/04/98
00.038	03	components from different manufacturers	27/05/98	20/04/98
00.046	04	marking, standard reference, testing according to PrEN	26/05/99	21/06/99
00.048	03	Article 11 A, sampling 11 A procedures	04/06/97	20/04/98
00.052	03	test reports, designation of materials	04/06/97	20/04/98
00.058	03	test reports, materials	04/06/97	20/04/98
00.061	03	slip resistance, type examination certificate		18/11/97
00.064	03	type examination for category I PPE	04/06/97	20/04/98

Number	Revision	Key Words	Approval Horizontal Committee	Approval Standing Committee
00.068	04	revision of standard, validity, EC type examination certificate	26/05/99	21/06/99
00.074	04	Article 11 A, change of certificate	04/06/97	20/04/98
00.075	04	distribution, type examination certificate	04/06/97	20/04/98
00.077	03	information to users	04/06/97	20/04/98
00.080	02	production plant		18/11/97
00.081	03	Article 1 and 2 (c), interchangeable components, EC type examination	27/05/99	21/06/99
00.084	03	Article 11 B, Quality Assurance System, Supervision	27/05/98	20/04/98
00.085	03	Article 11 B, Quality Assurance System, Article 11B 1 (b)	05/01/98	20/04/98
00.086	03	Article 11 B, Quality Assurance System, Audit, Composition of Auditing Team	05/01/98	20/04/98
00.087	03	Article 11 B, Quality Assurance System	05/01/98	20/04/98
00.088	03	Article 11 B, Quality Assurance System, Supervision, Frequency of Audits	05/01/98	20/04/98
00.089	03	Article 11 B, (c)	05/01/98	20/04/98
00.090	03	Article 11 A and B, 11.B (b) / 11.A.3	05/01/98	20/04/98
00.092	02	Article 1.4 (I) and Annex II, notified body reference, information supplied by the manufacturer	26/05/99	21/06/99
00.093	02	element, CE marking	27/05/99	21/06/99
00.094	02	harmonised standards, essential requirements, EC type examination	27/05/99	21/06/99



CNB/P/00.001
Revision 01
Language : E

* * *	RECOMMENDA		
Number of pages: 1	Date: 15/07/96	Date: 15/07/96 Approval by:	
Origin: Horizontal Committee		□ Vertical Group☑ Horizontal Committe☑ Standing Committee	ee 24/06/94
Question related to : Di	rective 89/686/EEC	EN/prEN:	Other:
Annex:	Article: 12	Clause:	"
Key words: declaration of conformi	ty		
	e declaration of conformity of the man h each delivery of a PPE?	ufacturer serve?	
Solution :			
conformity with the dire	ormity has to be drawn up by the man ective; it is the basis for CE marking. hat the declaration of conformity is to		
with the documentation		be issued by the manufacturer only	once and has to be kept
	to be presented to the authorities on the state of the st		
Sent for information to	: ☐ members of the VG□ other(s) VG 🗹 HC (2) 🗆 TC (3) 🗹 SC (4)	other (5)
(1) Essential safety requ(2) HC = horizontal cor		TC (Secretary & Chairman) ding Committee 89/392	(5) To be specified



CNB/P/00.002
Revision 03

Language : E

* * *	RECOMMENDA				
Number of pages : 1	Date: 14/07/97	Date: 14/07/97 Approval by:			
Origin : Horizontal Committee		□ Vertical Group☑ Horizontal Committee☑ Standing Committee	e 31/05/96		
Question related to : Da	rective 89/686/EEC	EN/prEN:	Other:		
Annex: III, 2	Article:	Clause :			
Key words:		L			
technical file, control a	nd test facilities				
Question:					
•	ments are to be established for the cor	• •			
examination, others arg	onsider the verification of the manufacture that this is not necessary, since articording to annex III does not include	icle 10.4 (a) of the directive refers to	the manufacturer's		
Solution:					
-	be seen in connection with the technic notified body must be convinced that		ich must describe the		
The verification of the control and test equipment of the manufacturer is required only in relation to quality control according to article 11 B.					
Sent for information to	: ☐ members of the VG ☐ other(s) V	G ☑ HC (2) ☐ TC (3) ☑ S	SC (4) □ other (5)		
(1) Essential safety req			(5) To be specified		
(2) HC = horizontal co	mmittee (4) EEC Stand	ding Committee 89/392			



CNB/P/00.003 Revision 01 Language : E

RECOMMENDATION FOR USE

* *	RECOMMENDA				
Number of pages: 1	Date: 15/07/96	Date: 15/07/96 Approval by:			
Origin : Horizontal Committee		□ Vertical Group☑ Horizontal Committee☑ Standing Committee	ee 24/06/94		
Question related to : Di	rective 89/686/EEC	EN/prEN:	Other:		
Annex:	Article: 7	Clause :	"		
Key words : EC type examination ce	ertificate, withdrawal				
Question : On which basis can a va	alid EC type examination certificate b	e withdrawn?			
Solution: An EC type examination certificate has to be withdrawn as soon as the notified body gets knowledge of any circumstances indicating that the tested model of the PPE does no longer meet the requirements of the directive for reasons which had not been known at the time when the certificate was issued.					
It is recommended to no	ote on the document that the certificate	e is the property of the notified body			
Sent for information to			SC (4) □ other (5)		
(1) Essential safety requ(2) HC = horizontal con		TC (Secretary & Chairman) ding Committee 89/392	(5) To be specified		



CNB/P/00.005 Revision 03 Language : E

RECOMMENDATION FOR USE

Number of pages : 1	Date: 14/07/97		Anı	proval by :		Approved on :
Origin : Horizontal Committee			Vertical Group			
			V	Horizontal Committe		
			$\overline{\checkmark}$	Standing Committee		
Question related to : Directive	e 89/686/EEC	EN/prEN	:		Othe	er:
	Article: 10.2	Clause :		II		
Key words:						
type examination certificate						
Question:						
	tes for one and the same produc	t to differe	ent a	pplicants (such as man	ufact	urer and commission
agent)?						
Solution:						
There can only be one type ex	camination certificate for each si	ngle name	d pr	oduct.		
It was, however, acknowledge certificate.	ed that several declarations of co	onformity c	an b	e issued on the basis of	of this	type examination
Sent for information to : □ m	embers of the VG \(\square\) other(s) VC	G ☑ HC	(2)	□ TC (3) ☑ SC (4) 🗆	other (5



CNB/P/00.006
Revision 03
Language : E

***	RECOMMENDATION FOR USE					
Number of pages : 1	Date: 14/07/97	Date: 14/07/97 Approval by:				
Origin : Horizontal Committee			ittee31/05/96 tee03/06/97			
Question related to:		EN/prEN:	Other: Doc. Certif 91.7			
Annex:	Article:	Clause: [other]	"			
Key words: sub-contracting, accreditation, acceptance of test results, competence of laboratories						
Are test reports from au If this is so, what is the What quality control me Can the notified body u	for a certification body to accept test athorities outside the Community acce minimum criteria to be used in judgin ethods should be applied to sub-contra se test reports on materials, items or c se reports on tests carried out by the n	ptable for the purpose of CE mark g their competency and how shou acting laboratories? omponents carried out by other sp	cing? ald they be monitored?			
Can the notified body use reports on tests carried out by the manufacturer or the applicant? Solution: Under all circumstances, the notified body takes on the responsibility for test results/test reports it accepts as the basis for certification. Therefore, it should generally be recommended to use test results from accredited test laboratories only. As this will not always be possible, other sources of testing have to be used. Sub-contracting laboratories should meet the requirements according to EN 45 001, if this is not the case, the notified body has to ensure by other means that the test results are reliable. The notified body itself will have to specify the conditions for the acceptance of other test laboratories to carry out the tests. In all cases, a sub-contracting laboratory must satisfy condition (3) of Annex V of the directive. Quality control measures for sub-contracting test laboratories are important, the notified body itself is responsible for deciding how to proceed with this.						
Sent for information to : \square members of the VG \square other(s) VG \square HC (2) \square TC (3) \square SC (4) \square other (5)						
(1) Essential safety requ(2) HC = horizontal con		TC (Secretary & Chairman) ding Committee 89/392	(5) To be specified			



CNB/P/00.007
Revision 03
Language : E

	RECOMMENDA					
Number of pages: 1	Date: 14/07/97	Date: 14/07/97 Approval by:				
Origin : Horizontal Committee			tee31/05/96 e03/06/97			
Question related to : Dir	rective 89/686/EEC	EN/prEN:	Other: 85/374/EEC			
Annex:	Article: 10.5	Clause: [other]	"			
Key words: retention, technical file, samples, liability						
Question: For how long must the	EC type examination files, reference s	samples and tested items be stored?				
Solution :						
Solution: The directive specifies that the technical file will have to be held at the disposal of the authorities for 10 years following the placing on the market of the PPE. Some more information on the required retention of the technical file is given in EN 45 000. In addition, the specifications of the product liability directive (85/374/EEC) should be taken into consideration.						
Sent for information to : \square members of the VG \square other(s) VG \square HC (2) \square TC (3) \square SC (4) \square other (5)						
(1) Essential safety requ(2) HC = horizontal cor		TC (Secretary & Chairman) ding Committee 89/392	(5) To be specified			



CNB/P/00.008
Revision 01
Language : E

* * *	RECOMMENDA			
Number of pages: 1	Date: 15/07/96	Approval by :	A	Approved on :
Origin: Horizontal Co.	□ Vertical Group☑ Horizontal Cor☑ Standing Comr	nmittee	24/06/94	
Question related to : Da	irective 89/686/EEC	EN/prEN:	Other	:
Annex: II, 1.4	Article:	Clause:	II	
Key words :				
user information, avail-	ability			
protective gloves. Some notified bodies se	eem to interpret the directive and prEN on request, whereas other notified bo	420 (protective gloves) to me	an that it is s	ufficient, if the user
Solution :				
	hould be supplied with each item of PI the directive and provides the information of the directive and provides the directive and directive an			ble) as it is believed
Sent for information to	: □members of the VG □other(s) Ve	G ☑ HC (2) □ TC (3) ☑	SC (4)	Other (5)
(1) Essential safety req (2) HC = horizontal co		TC (Secretary & Chairman) ling Committee 89/392	(5) To	be specified



CNB/P/00.010 Revision 01 Language : E

*	RECOMMENDATION FOR USE					
Number of pages: 1	Date: 15/07/96		App	proval by :	Appı	oved on:
Origin: Horizontal Con	mmittee			Vertical Group		
			$\overline{\checkmark}$	Horizontal Committee	e 2	4/06/94
			$\overline{\mathbf{V}}$	Standing Committee	0	1/07/96
Question related to : Di	irective 89/686/EEC	EN/prEN	:		Other:	
Annex: II, 1.4	Article:	Clause:		"		
Key words:						
user information, confo	ormity assessment					
Question:						
	ry out certification procedures for fore				at languag	e version of the
user information will be	e checked in the framework of conform	nity assessi	ment			
Solution:						
	choose which languages it does accept					
	zed representative. It would be useful,	however, t	o no	te in the test report wh	ich langua	ge version was
checked.						
Sent for information to	: □members of the VG □other(s) V	G ☑ HC	(2)	☐ TC (3) ☑ SC (4) \square other	(5)
(1) Essential safety req	uirement (3) N° of CEN/	TC (Secret	027	& Chairman)	(5) To be s	nacified
(2) HC = horizontal co			-		3) 10 be s	pecineu
(_) III Holizolitai CO.	(1) DDC Stank					



CNB/P/00.011 Revision 01 Language : E

Number of pages: 1 Date: 15/07/96				proval by :			Approved on :
Origin : Horizontal Committee				Vertical Groun			
				Horizontal Cor			
			V	Standing Com			
Question related to : Directive	e 89/686/EEC	EN/prEN				Othe	er:
	Article:	Clause:			I	01110	
Key words :							
technical file							
teenmen me							
Question :							
_	technical file have to contain?						
<i>6</i>							
Solution:							
A complete list of the informa	ation to be included in the techn	ical file is la	aid o	lown in annex I	II of th	he dir	ective.
Sent for information to : □m	nembers of the VG □other(s) Ve	G ☑ HC	(2) L	☐ TC (3) ☑	SC (4	·) ⊔	other (5)
(1) Essential safety requireme	ent (3) N° of CEN/	TC (Secreta	ry &	& Chairman)	((5) To	o be specified
(2) HC = horizontal committee							-



CNB/P/00.012
Revision 03
Language : E

	RECOMMENDATION FOR USE			
Number of pages: 1	Date: 14/07/97	Approval	by:	Approved on:
Origin: Horizontal Cor	mmittee	☐ Vertic	al Group	
		☑ Horiz	ontal Committee	31/05/96
		☑ Stand	ing Committee	03/06/97
Question related to : Di	rective 89/686/EEC	EN/prEN:	Oth	er:
Annex:	Article: 10.2	Clause :	"	
Key words:				
EC type examination, a	pplication			
Question:				
	hat the manufacturer has not presente			
How can it be assured to examination certificate:	hat the manufacturer does not re-sub	nit a file having been t	he subject of a prev	ious EC type
examination certificate	refusar decision?			
Solution:				
	be asked for a written confirmation the ented for examination has not been the			•
	nation system is considered useful. The lishment of such a system.	he Commission will be	asked whether the	directive provides a
	·			
Sent for information to	: ☐ members of the VG ☐ other(s) V	G ☑ HC (2) □ TC	C (3) ☑ SC (4) □	other (5)
(1) Essential safety requ	urament (2) Nº of CENI	TC (Secretary & Chai	rmon) (5) 7	To be specified
(2) HC = horizontal cor		ding Committee 89/39		To be specified
(_, 110	(1) 220 51411		_	



CNB/P/00.013
Revision 02
Language : E

•	RECOMMENDA		
Number of pages: 1	Date: 15/07/96	Approval by :	Approved on:
Origin: Horizontal Cor	mmittee	☐ Vertical Gro	oup
		☑ Horizontal (Committee 31/05/96
		☑ Standing Co	ommittee 01/07/96
Question related to : Di	rective 89/686/EEC	EN/prEN:	Other:
Annex:	Article: 10.5, 10.6	Clause:	¨
Key words:			
type examination certifi	cate, withdrawal, extension, refusal		
Question:			
How should:			
- the EC type exami	nation certificate		
- the withdrawal of	an EC type examination certificate		
- an EC type certific			
be written?	nation certificate refusal		
Solution :			
	e included in the documents are laid d	own in the directive, the not	ified hadies being free to decide on
the form of presentation		own in the directive, the not	fried bodies being free to decide on
	n the possiblility of a harmonization of	of certificates, the notified bo	odies are asked to send samples of
their forms to the secret	ariat.		
Sent for information to	: ☐ members of the VG ☐ other(s)	VG ☑ HC (2) □ TC (3) ☑	Z SC (4) □ other (5)
	,	· · · · · · · · · · · · · · · · · · ·	
(1) Essential safety requ	nirement (3) N° of CEN/	TC (Secretary & Chairman)	(5) To be specified
(2) HC = horizontal cor		ding Committee 89/392	-



CNB/P/00.014 Revision 01 Language : E

Number of pages : 1	Date: 15/07/96		Approval by :			Approved on:
Origin : Horizontal Committee				Vertical Group		
			$\overline{\checkmark}$	Horizontal Committe	e	24/06/94
			$\overline{\mathbf{A}}$	Standing Committee		01/07/96
Question related to:		EN/prEN	:		Othe	er : Doc. CERTIF.
Annex:	Article:	Clause : [c	othe	r]		•
Key words:		L				
certification, modified model						
Question:						
What is the procedure to be a	pplied to the examination of var	iants of a P	PPE?			
Which criteria should be taken	n into account for the certificate	?				
Solution :						
	ecide whether it will grant exten	sions to av	ictin	a aartifiaatas ar it pra	fore i	squing a now
certificate for the variant to be		sions to ex	ASUII	g certificates of it pre	iers is	ssumg a new
expected performances. The vacconstituent materials, colour, It will be useful to consider in with regard to accessories, coprotection. It is the responsibility of the navariant. In case of doubt, it values are the variant of the navariant of	ant of a reference PPE only if it variants can correspond to differ assembly methods, manufacturing the vertical groups what criterial clours, types of glues, an additionatified body to evaluate for each will carry out any check, measure the variants, the applicant will p with the reference model and the sts.	rences relating processes a allow for nal size, etc. h individuatement or to provide the	ting it es etce acce. when the case continues accertion to the case accertion to the case acceptance acceptanc	in particular to dimensic. eptance of a modified hich do not change the e if a given PPE can e onsidered to be useful fied body with a detail	mode esse effecti	shape, nature of el, e.g. modifications ntial functions of ively be considered as escription indicating
Sent for information to :	members of the VG \square other(s)	VG ☑ HC	(2) [☐ TC (3) ☑ SC (4) ☐	othe	er (5)
(1) Essential safety requireme (2) HC = horizontal committee			•		(5) T	o be specified



CNB/P/00.015 Revision 01 Language : E

Name of the state	D.4. 15/07/06							
Number of pages : 1	<u> </u>		Approval by :	Approved on:				
Origin: Horizontal Committe	e		☐ Vertical Groun					
		l_	Morizontal Committee					
		<u> </u>	Standing Committee.	01/07/96				
Question related to : Directive	e 89/686/EEC	EN/prEN:		Other:				
Annex:	Article: 8.2	Clause:						
Key words:								
limited series, individual item	s of PPE							
Question:								
What is the EC type examinat	ion procedure for limited series	and PPE ma	anufactured singly?					
Solution:								
_	es, the model of the PPE (proto	type) has to	be submitted to an EC ty	pe examination before				
serial production starts.								
exceptions: pre-prototypes and	d research prototypes							
Sent for information to :□ mo	embers of the VG \square other(s) V	G MHC(2) [] TC (3) [A SC (4) []	other (5)				
Sont for information to . Interpretation in the state of the state o	Sent for information to : \square members of the VG \square other(s) VG \square HC (2) \square TC (3) \square SC (4) \square other (5)							
(1) Essential safety requireme			-	(5) To be specified				
(2) HC = horizontal committe	e (4) EEC Stand	iing Commit	tee 89/392					



CNB/P/00.016
Revision 03
Language : E

	RECOMMENDATION TOR COE			
Number of pages: 1	Date: 14/07/97	Approval	by:	Approved on:
Origin: Horizontal Cor	mmittee	☐ Vertic	cal Group	
		☑ Horiz	ontal Committee	31/05/96
		☑ Stand	ing Committee	03/06/97
Question related to : Di	rective 89/686/EEC	EN/prEN:	Oth	ner:
Annex:	Article: 10.4	Clause :	"	
Key words:				
EC type examination pr	ocedure, harmonised standards			
Question:				
-	o be applied to the EC type examination	on in the absence of te	est methods provide	d by the appropriate
harmonized European s	tandards?			
Solution :				
The notified body has to	o decide what will be the basis for test	ing against the require	ements of the direct	ive.
The manufacturer has to	o set the specification for the product the specifications of the manufacturer	and ask for certification	on against this spec	
	ponsible for assessing whether or not er or not the submitted PPE does com	-	**	uirements of annex II
It is recommended to re	efer to existing standards (national or	ISO (international)) w	henever possible.	
	e notified body should identify the ob		in testing for confo	rmity with the
-	y test procedures appropriate for the	• •	. If there is a second	al intancet in a
	nay be discussed with the notified boost procedure, the subject should be bro			
Sent for information to	: ☐ members of the VG ☐ other(s)	VG ☑ HC (2) □ T(C (3) ☑ SC (4) □	other (5)
Som for information to	. — memoers of the VO in other(s)	, o ii iic (2) ii - 1() (3) E	
(1) E (1 C)		TC (C		D 1 'C' 1
(1) Essential safety requ(2) HC = horizontal cor		TC (Secretary & Chaiding Committee 89/39		Γo be specified
(2) TIC – HOTIZOIITAI COI	immed (4) EEC Stall	ang Communec 09/35	· _	



CNB/P/00.017 Revision 01 Language : E

Number of pages: 1	Date: 15/07/96		Apj	proval by :		Approved on:
Origin : Horizontal Committe	e			Vertical Groun		
			$\overline{\mathbf{V}}$	Horizontal Committe		
			$\overline{\checkmark}$	Standing Committee		01/07/96
Question related to:		EN/prEN	:		Othe	er:
Annex:	Article:	Clause:			II	
Key words :		<u>I</u>				
test reports						
Question:						
presentation of test reports						
Solution :						
It was generally agreed that no	o harmonized format is necessar	ry for the p	rese	ntation of test reports	•	
Sant for information to : \(\pi \)	members of the VG \square other(s)	VC M HC	(2) [☐ TC (3) ☑ SC (4)	□ of	hor (5)
Sent for information to . L I	nemocis of the vo Li other(s)	VO LA NC	(<i>2)</i> L	」 1C (3) 回 3C (4)	_ ∪ ∪ l	(<i>J)</i>
(1) Essential safety requireme					(5) T	o be specified
(2) HC = horizontal committe	ee (4) EEC Stand	aing Comn	ntte	e 89/392		



CNB/P/00.018
Revision 03
Language: E

	RECOMMENDATION FOR USE					
Number of pages: 1	Date: 14/07/97		App	roval by :		Approved on:
Origin: Horizontal Con	mmittee			Vertical Group,		
			$\overline{\checkmark}$	Horizontal Con	nmittee	31/05/96
				Standing Comn	nittee	03/06/97
Question related to : Di	irective 89/686/EEC	EN/prEN	:		Otl	ner:
Annex:	Article: 10.4	Clause:			"	
Key words:						
standards, deficiencies						
Question:						
What action should be	taken if deficiencies or mistakes in sta	ndards are	dete	cted?		
Solution:						
	tes in standards always have to be disc					
any such mistake is rec the standard as soon as	ognized, the appropriate body has to be possible.	e informed	and	asked to take ac	ction for a	possible revision of
	problem should be discussed within th					
	ed bodies can agree how to proceed was should be informed of any such inter			efore a revision	of the sta	andard is published.
	eral interest, the Horizontal Committe level and, if necessary, with the releva				e subject	can be discussed at
The European Commis	sion will receive lists of the existing R	ecommend	ation	for Use sheets	for inforn	nation.
Sent for information to	: \square members of the VG \square other(s)) VG ☑ HC	C (2)	□ TC (3) ☑	SC (4) □	other (5)
(1) Essential safety requ	uirement (3) N° of CEN/	TC (Secret	arv 8	& Chairman)	(5)	Γο be specified
(2) HC = horizontal con			•		(5)	



•	RECOMMENDA	TION FOR COL	
Number of pages: 1	Date: 15/07/96	Approval by :	Approved on:
Origin: Horizontal Cor	nmittee	☐ Vertical Grou	ın
			ommittee 24/06/94
		✓ Standing Con	mmittee 01/07/96
Question related to : Di	rective 89/686/EEC	EN/prEN:	Other:
Annex: II, 1.4	Article:	Clause:	"
Key words:			
user information			
Question:			
On which point should	the verification on the information/ins	truction notice provided by the	he certificate applicant be focused?
Solution:			
manufacturer or applica	mination framework, the notified bod int covers all the items of article 1.4 of and understandable way.		
presented in an accurate	e and understandable way.		
Sent for information to	: ☐ members of the VG ☐ other(s)	VG ☑ HC (2) ☐ TC (3) ☑	SC (4) □ other (5)
(1) Essential asfata as	tirement (2) NO of CENT	TC (Sagratory & Clasimos)	(5) To be energified
(1) Essential safety requ(2) HC = horizontal cor		TC (Secretary & Chairman) ding Committee 89/392	(5) To be specified
(=) III Morizontal Col	(1) DDC Stuff	Committee 07/372	



CNB/P/00.020
Revision 01
Language : E

*	RECOMMENDATION FOR USE					
Number of pages: 1	Date: 15/07/96		App	proval by :		Approved on:
Origin: Horizontal Con	mmittee			Vertical Group		
			$\overline{\checkmark}$	Horizontal Committe	e	24/06/94
			$\overline{\mathbf{A}}$	Standing Committee		01/07/96
Question related to:		EN/prEN	:		Othe	er:
Annex:	Article:	Clause:				
Key words:						
testing of materials						
Question :						
- '	y out tests on materials, parts or comp					
carrying out tests on the	e PPE itself? If so, what are the condit	ions to be i	met f	for type approval and f	or pr	oduction control?
Solution:						
It is possible to carry or	ut tests on materials described in the s	tandards w	ith t	ne sample taken either	on tl	he PPE itself or on a
sample of the material i	if the manufacturer attests (in writing)	that it is s	trictl	y identical to that used	d in t	he construction to the
	body can confirm the identity by exan					
•	mited to a specific case as, for example					-
	pply one example of the PPE submitte ms put forward for testing are indeed	• .				ied body can check
	<i>G</i>			r		
Sent for information to	: ☐ members of the VG ☐ other(s) \	VG 🖾 HC	<u>(2)</u> Г	☐ TC (3) ☑ SC (4)		her (5)
Sont for imprination to	. — memoers of the vo — other(s)	, O & IIC	(<i>2)</i> L	」 10 (3) 四 3C (4)	_ 00	(J)
(1) Essential safety req	uirement (3) N° of CEN/	TC (Secret	ary	& Chairman)	(5) T	o be specified
(2) HC = horizontal cos			•			



CNB/P/00.021
Revision 01
Language : E

•	RECOMMENDA	HONTOR	CDL	
Number of pages : 1	Date: 15/07/96	A	approval by :	Approved on:
Origin: Horizontal Cor	mmittee	E	Vertical Group	
		₹	Horizontal Committe	e 24/06/94
		V	Standing Committee	01/07/96
Question related to :		EN/prEN:		Other:
Annex:	Article:	Clause:	"	
Key words:				
type examination certification	cate, modification of products			
Question:				
	acturer or his authorized representative			the case of a
modification to a PPE n	nodel having been the subject of an E	C type exami	nation certificate?	
Solution:				
The directive does not examination certificate.	explicitly provide for the case of modif	fication of a F	PPE model having been t	he subject of an EC type
	s authorized representative established xamination certificate of any intended		-	notified body that
The notified body then l	has to decide whether the modification	n does or doe	s not require new type e	xamination procedures.
informs the applicant th	involves minor changes not affecting at the EC type examination certificate	e will continu	e to be valid for the mod	
• •	amination certificate extension or a ne			
authorized representative	ists of major changes to the product, we that the certificate cannot be transfell be required to make a new official of the control of the co	erred to the n	nodified model. If the ma	
Sent for information to	: \square members of the VG \square other(s)	VG 🗹 HC (2)	TC (3) ☑ SC (4)	□ other (5)
(1) Essential safety requ	uirement (3) N° of CEN/	TC (Secretar	v & Chairman)	(5) To be specified
(2) HC = horizontal cor			•	(c) 10 00 specified
	` /	-		



*	RECOMMENDATION FOR USE					
Number of pages: 1	Date: 15/07/96		App	proval by :		Approved on:
Origin : Horizontal Cor	mmittee			Vertical Group		
			$\overline{\checkmark}$	Horizontal Committe	e	24/06/94
			V	Standing Committee		01/07/96
Question related to:		EN/prEN	:		Othe	er:
Annex:	Article:	Clause:				
Key words:						
identification of test san	nples					
Question:						
	to be taken for the identification of tes	sted models	s for	any subsequent contro	olling	inspection or
expertises?						
Solution:						
There must be no ambig body for EC type exam	guity regarding the identification of th ination.	e PPE havi	ing b	een submitted as a typ	e (mo	odel) to a notified
PPE placed on the mark	xet are the subject of the tested type de	eclaration o	of co	nformity.		
The following is recom						
•	ference of the models must be provide	•				_
	ded for correct identification of the PF e archived with the file by the notified		com	pany the certificate and	d a co	ppy of these
- an example of the P	PE in a finished state can be archived	by the noti	ified	body when this is pos	sible	
- if this is not possible	e, representative samples will have to l	be stored.				
Sent for information to	: \square members of the VG \square other(s)	VG ☑ HC	(2) [TC (3) ☑ SC (4)	□ otł	ner (5)
(1) Essential safety requ	uirement (3) N° of CEN/	TC (Secret	ary	& Chairman)	(5) To	be specified
(2) HC = horizontal con	mmittee (4) EEC Stand	ding Comn	nittee	2 89/392		



CNB/P/00.023 Revision 02 Language : E

Number of pages : 1	Date: 15/07/96		pproval by :	Approved on :
Origin : Horizontal Committe				
8				
		☑		
Question related to : Directive	e 89/686/EEC	EN/prEN:		Other:
	Article: 11 A.1	Clause :	l	
Key words:				
quality control, manufacturer				
1 ,,				
Question:				
_	efers to "a manufacturer", but w	ho is "a man	ufacturer"?	
Solution:				
	arer in this context must at least homogeneity of production, wh			
Sent for information to : \Box i	members of the VG \square other(s)	v G M HC (2)) □ TC (3) ☑ SC (4)	⊔ other (5)
(1) Essential safety requireme (2) HC = horizontal committee		-		(5) To be specified



CNB/P/00.024 Revision 02 Language : E

Number of pages : 1	Date: 15/07/96		1.1		
		A	pproval by :		Approved on :
Origin : Horizontal Committe	ee				
		▼			
			Standing Com	mittee	01/07/96
Question related to : Directive	e 89/686/EEC	EN/prEN:		Oth	er:
Annex:	Article: 11 A.2	Clause:			
Key words:					
quality control, checks					
Question:					
_	required "necessary checks" (as	s referred to i	n article 11 A) be	carried out	?
1 7	1		,		
0.1					
Solution:		C: C.1	.: 6		
A minimum of one per year, t	he year starting from the date o	r issue of the	certificate.		
Sent for information to \Box m	embers of the VG \square other(s)	VG ☑ HC (2) □ TC (3) ☑	SC (4) 🗆	other (5)
(1) Essential sefety requirement	ent (2) NO of CENT	TC (Sagnatari	y & Chairman)	(5) T	o he specified
(1) Essential safety requireme(2) HC = horizontal committe				(5) 1	o be specified
(2) 110 – norizontai committe	(+) LEC Stalls	s Committ			



CNB/P/00.025
Revision 02
Language: E

* * *	RECOMMENDA		
Number of pages : 1 Origin : Horizontal Con	Date: 15/07/96	Approval by : ☐ Vertical Group ☐ Horizontal Committee ☐ Standing Committee	ee 31/05/96
Question related to : Di	rective 89/686/EEC Article: 11 A.2	EN/prEN : Clause :	Other:
Key words: quality control, applica	tion of CE marking		
Question: Should the checks refer	red to in article 11 A.2 be carried out	before the application of the CE mar	king or afterwards?
A. This is explicit in art	ufacturer must have entered into a for cicle 12 of the directive, whereby the E declaration states which body is/will	C declaration is drawn up before the	
administering article 11 company's control proc	covering the application of the CE m to be added to the marking. It would edure before agreeing to its number be edure before agreeing to its number be covering the application of the VG □ other(s) very covering the application of the CE m to be added to the marking. It would edure before agreeing to its number be covering to i	appear sensible for notified bodies to	have checked a
(1) Essential safety requ (2) HC = horizontal con		TC (Secretary & Chairman) ling Committee 89/392	(5) To be specified



CNB/P/00.026 Revision 02 Language : E

~	RECOMMENDA	TION TOR CSE	
Number of pages: 1	Date: 15/07/96	Approval by :	Approved on:
Origin: Horizontal Con	nmittee	☐ Vertical Groun)
		☑ Horizontal Cor	mmittee 31/05/96
		☑ Standing Com	mittee 01/07/96
Question related to : Dis	rective 89/686/EEC	EN/prEN:	Other:
Annex:	Article: 11 A.2	Clause:	
Key words:			
quality control, time int	erval		
Question:			
What does "random" me	ean (in article 11 A.2)?		
Solution:			
manufacturer's advance	the interval between visits to be varied knowledge. Where samples are to be with the people concerned.		
to arrange visits directly	with the people concerned.		
Sent for information to	: \square members of the VG \square other(s)	VG ☑ HC (2) □ TC (3) ☑	SC (4) □ other (5)
(1) Essential safety requ	nirement (3) N° of CEN/	TC (Secretary & Chairman)	(5) To be specified
(2) HC = horizontal cor		ding Committee 89/392	. , .



CNB/P/00.028
Revision 01
Language : E

*	RECOMMENDA	RECOMMENDATION FOR USE				
Number of pages: 1	Date: 15/07/96		Approval by :			Approved on:
Origin: Horizontal Con	mmittee			Vertical Group		
			\checkmark	Horizontal Committe	e	24/06/94
			$\overline{\checkmark}$	Standing Committee		20/05/95
Question related to : Di	rective 89/686/EEC	EN/prEN	:		Othe	er:
Annex:	Article:	Clause:				
Key words:						
EC type examination co	ertificate, validity					
Question :						
Is it possible to limit the	e period of validity of certificates?					
Solution:						
duration of certificates high level of safety. The	provide for a time limit concerning "E even on a voluntary basis. Manufacture e notified bodies should keep the manu evolutions of the state of the art.	ers are und	ler a	n obligation to put on	the m	narket PPE with a
PPE already put on the	ncturer should make suggested modific market does not comply with the esse he latter can apply the safeguard claus	ential requir				
Sent for information to	: \square members of the VG \square other(s) v	VG ☑ HC	(2) I	□ TC (3) ☑ SC (4	ł) 🗆 ¯	other (5)
(1) Essential safety req	uirement (3) N° of CEN/	TC (Secret	ary o	& Chairman)	(5) To	be specified
(2) HC = horizontal con		ding Comm	ittee	2 89/392		



CNB/P/00.029 Revision 01 Language : E

~	RECOMMENDATION FOR COE			
Number of pages: 1	Date: 15/07/96	Appro	oval by :	Approved on:
Origin: Horizontal Con	nmittee	□ V	ertical Group	
		☑ н	orizontal Committe	e 24/06/94
		☑ St	tanding Committee	20/05/95
Question related to :		EN/prEN:		Other:
Annex:	Article:	Clause :	"	
Key words:				
CE marking, categories				
Question :				
	o the directive 93/68/EEC does not p			
possible to amend the p	rovisions on CE marking so as to incl	ude a distinction,	as this is considered	d to be helpful to the user?
Solution:				
At the moment there is	no intention to change the situation b	y another amendi	ng text.	
Sent for information to	: ☐ members of the VG ☐ other(s) V	G ☑ HC (2) □	TC (3) \(\overline{\text{SC}} \) SC (4) □ other (5)
22 101 mornanion to			-0(0) - 00(1	, _
(1) Francis 1 - 6 :	(0) 310 (007)	TC (9	Clariana N	(5) Tr. 1
(1) Essential safety requ(2) HC = horizontal cor		TC (Secretary & 0 ding Committee 8		(5) To be specified
(2) TIC – HOTIZORIAI COL	(4) EEC Stall	ing Commune 6)15)L	



CNB/P/00.030 Revision 03 Language : E

*	RECOMMENDA	RECOMMENDATION FOR USE				
Number of pages: 1	Date: 20/08/98		Approval by :			Approved on:
Origin : Horizontal Cor	mmittee			Vertical Group		
			$\overline{\checkmark}$	Horizontal Committe	e	27/05/98
			\checkmark	Standing Committee		20/04/98
Question related to : Di	rective 89/686/EEC	EN/prEN	:		Othe	er:
Annex:	Article: 11 A.2	Clause:				
Key words:						
article 11 A, necessary	checks					
Question:						
What are the necessary	checks required under article 11 A.2?					
Salutian .						
Solution:	he colored by the notified body at lea	est anna marria		. The notified heady b		abligation to sample
	be selected by the notified body at lead dequately represent the products with				as an	obligation to sample
The selected sample(s) relevant basic requirem	must be checked for compliance with ents of the directive.	the type de	scrit	ped in the EC type app	roval	certificate and the
That means, the compliancess.	ance with 11 A is checked by every m	odel tested	onc	e a year, no assessmer	nt of t	he manufacturing
See also sheet 00.063, r	rev 00					
see also sheet oo.oos, i	Cv. 00.					
Sent for information to	: □members of the VG □other(s) V	G ☑ HC	(2)	☐ TC (3) ☑ SC (4	.) 🗆	other (5)
(1) Essential safety requ	uirement (3) N° of CEN/	ΓC (Secreta	ary &	& Chairman)	(5) To	be specified
(2) HC = horizontal con			•			•



CNB/P/00.031 Revision 01 Language : E

-	KECOMMEN.	DATION TOR COL		
Number of pages: 1	Date: 15/07/96	Approval by	<i>'</i> :	Approved on:
Origin: Horizontal Con	nmittee	☐ Vertical	l Groun	
		✓ Horizor	ntal Committee	02/06/95
		✓ Standin	g Committee	01/07/96
Question related to : Di	rective 89/686/EEC	EN/prEN:	Oth	er:
Annex:	Article: 11 A, 11 B	Clause:	!!	
Key words:		и		
article 11 A and B, with	ndrawal of certificates			
Question:				
What procedure should	be followed in the event of failure	s during 11 A and 11 B exa	aminations?	
Solution:				
	in 11 A and 11 B examinations, the reasons that lead to the failure and		has to decide in ea	ach individual case,
	of life) the notified body should pr	roceed to withdraw the cer	tificate; in that cas	se the Member State
giving notification will	have to be informed.			
Sent for information to	: □ members of the VG □ other(s) VG M HC (2) L1 TC ((3) ☑ SC (4) □	other (5)
(1) Essential safety requ		N/TC (Secretary & Chairn		To be specified
(2) HC = horizontal con	mmittee (4) EEC St	anding Committee 89/392		



CNB/P/00.032 Revision 01 Language : E

	T				
Number of pages : 1	Date: 15/07/96	A	pproval by :		Approved on:
Origin: Horizontal Commit	tee		Vertical Groun		
		☑			
		₹	Standing Committee		01/07/96
Question related to:		EN/prEN:		Othe	er:
Annex:	Article:	Clause :	'	I	
Key words:		•			
manufacturer, authorized re	presentative				
Question :					
	to the manufacturer or his authorict equivalent to companies in the			Com	munity. Can
Solution :					
the manufacturer's location	ling Committee 89/392/EEC state inside or outside the EEA. Only (authorized) r	epresentatives need to b	e bas	ed in the EEA.
Sent for information to :	\square members of the VG \square other(s)	VG ☑ HC (2	TC (3) SC (4	1) 🗆	other (5)
(1) Essential safety requirer (2) HC = horizontal commit				(5) T	o be specified



CNB/P/00.036
Revision 03
Language : E

* * *	RECOMMENDA			
Number of pages : 1	Date: 20/08/98	Approva	al by :	Approved on:
Origin : Horizontal Co	mmittee	✓ Hor	tical Grouptical Group rizontal Committee nding Committee	27/05/98
Question related to : D	irective 89/686/EEC	EN/prEN:	(Other:
Annex : II; 1.4 (e)	Article:	Clause:		
Key words: period of obsolescence				
used is dependent upor This presents a problen requirement is complie	of PPE for which a definitive life can be many and varied effects; for example in for manufacturers required to state a d with. Trequired which satisfies the spirit of the	storage, maintenand period and for noti	ce, conditions and f fied bodies in asses	frequency of use, etc. sing whether or not this
determine whether or n	n on the period of obsolescence and/or ot the item can continue to be used. ups may define more detailed specifications.			ss and inspect the item to
Sent for information to	: \square members of the VG \square other(s)	VG ☑ HC (2) □	TC (3) S C (4)	□ other (5)
(1) Essential safety req(2) HC = horizontal co		TC (Secretary & Charles Committee 89/		5) To be specified



CNB/P/00.038
Revision 03
Language : E

	RECOMMENDATION FOR ODE			
Number of pages: 1	Date: 20/08/98	A	approval by :	Approved on:
Origin: Horizontal Com	mittee		J	
		5	Morizontal Committe	e 27/05/98
		5	Standing Committee	20/04/98
Question related to : Dire	ective 89/686/EEC	EN/prEN:		Other:
Annex:	Article:	Clause:	·	
Key words:				
components from differe	nt manufacturers			
Question:				
	gree to issue an EC Type Examination of the Examina			
for example:		•	•	
a) filters for an air power b) chemical protective cle	red device othing without a hood and/or boots			
c) helmet mounted ear m				
Recommended solution :				
the Directive. Provided t perform or arrange for th	nsible for reviewing the Technical Do he client's documentation submitted he necessary tests to be carried out an	covers all the	e applicable requirements	s the notified body may
Certificate.				
	urer "A"'s responsibility to monitor the Examination and that the product ma			
Sent for information to:	\square members of the VG \square other(s)	VG ☑ HC (2	2) □ TC (3) ☑SC (4	other (5)
Sent for information to .	incliners of the void other(s)	VO El IIC (2	10 (3) ESC (4) Li Other (3)
(1) Essential safety requi			•	(5) To be specified
(2) HC = horizontal com	mittee (4) EEC Stand	ding Commit	tee 89/392	



CNB/P/00.046
Revision 04
Language : E

***	RECOMMENDATION FOR USE					
Number of pages : 1	Date: 31/05/99		App	proval by :		Approved on:
Origin : Horizontal Con	mmittee			Horizontal Committee Standing Committee	e	26/05/99
Question related to : Di	rective 89/686/EEC	EN/prEN	:		Othe	er:
Annex:	Article:	Clause:			II	
Key words : marking, standard refer	ence, testing according to prEN					
* *	ble at the time of EC type approval, camination is issued against a prEN, car	•				
Recommended solution	:					
Marking with a standar	d reference is not mandatory by the di	rective.				
	decides to mark a standard or prEN or	-				•
_	dard exists or the final standard is not			_	ig can	not be "EN".
	ntical to the prEN, then "EN" may			•		
	s not identical to the prEN, then "EN					
	s not recommended. However, where a t should be fully identified by year and		urer	decides to mark with	the pi	EN used for the EC
Sent for information to	$:$ □ members of the VG \square other(s)	VG ☑ HC	(2)	☐ TC (3) ☑SC (4	4) 🗆	other (5)
(1) Essential safety required (2) HC = horizontal contact (2)			-		(5) T	o be specified



CNB/P/00.048
Revision 03
Language : E

*	RECOMMENDA	HONFOR	USE	
Number of pages : 1	Date: 27/08/98	A	Approval by :	Approved on:
Origin: Horizontal Con	nmittee		J	
		5		
		5	Standing Committee	20/04/98
Question related to : Dir	rective 89/686/EEC	EN/prEN:		Other:
Annex:	Article: 11 A	Clause:		
Key words : sampling 1	1 A procedures			
Question:			(DDE 40 DDE	
What sampling procedu especially if the tests are	res are possible for 11 A procedures e destructive tests?	for small seri	es of PPE, e.g. 10 PPE n	nanufactured per year,
Recommended solution	:			
If the 11A option is take how sampling could be	en, sufficient testing must be undertak	ten by the not	tified body. It is up to the	e notified body to decide
= =	s not want to follow the 11A route, th	ne only option	n is the quality system ro	ute 11B.
	, 101 (unit to 1010 (unit 111110 unit, unit	o omy opiioi	is the quality system to	
Sent for information to	: □ members of the VG □ other	er(s) VG 🗹	HC (2) □ TC (3) ☑	SC (4)
(1) Essential safety requ	nirement (3) N° of CEN	TC (Secretar	ry & Chairman)	(5) To be specified
(2) HC = horizontal con				



CNB/P/00.052
Revision 03
anguage · F

* * *	RECOMMENDATION FOR USE				
Number of pages: 1	Date: 27/08/98	Approval by	:	Approved on :	
Origin : Horizontal Co	mmittee	☑ Horizon	tal Committee	04/06/97	
Question related to:		EN/prEN:	Ot	her:	
Annex:	Article:	Clause :	II		
Key words: test reports, designatio	n of materials				
this name covers a vari Is it possible to have a evaluation easier?	ls are often only referred to by a single lety of materials different by structure a uniform and clear "finger print designation opose to use the elements as given below 1 - 270 g/m ²	and weight (for fabrics) ation" of materials in tes	or by origin and	thickness (for leather).	
Recommended solution	1:				
A unique reference nu	mber or name identifying the material	must be the same in the	technical file and	l in the test report.	
	Id contain a documentation of the mate				
Sent for information to	$o: \square$ members of the VG \square other(s) VG M HC (2) □ 1	TC (3) ☑ SC (4	l) □ other (5)	
(1) Essential safety req (2) HC = horizontal co		TC (Secretary & Chairm ling Committee 89/392	nan) (5)	To be specified	



CNB/P/00.058 Revision 03 Language : E

*	RECOMMENDA	HONFO	K US	ע		
Number of pages: 1	Date: 27/08/98		App	oval by :		Approved on :
Origin : Horizontal Con	nmittee					
				Horizontal Commit		
			V	Standing Committe	ee	20/04/98
Question related to:		EN/prEN	:		Othe	r :
Annex:	Article:	Clause:				
Key words:		П				
test reports, materials						
Question:						
How old can test reports	s be when they are used for type exan	nination?				
Recommended solution	•					
This is the responsibility						
	there should be no time limit for pre	vioue toete				
The general view is that	there should be no time mint for pre-	vious tests.				
Sent for information to	: ☐ members of the VG ☐ other(s	s) VG 🗹	HC (2	2) 🗆 TC (3) 🗹	SC (4)	ther (5)
(1) Essential safety requ			-		(5) To	be specified
(2) HC = horizontal con	nmittee (4) EEC Stand	ding Comm	nittee	89/392		



CNB/P/00.061
Revision 03
Language : E

—	RECOMMEND	ATION FOI	N USE			
Number of pages: 1	Date: 15/01/98		Approval b	ру:	Approved on	:
Origin : Horizontal Cor	nmittee		□			
			✓ Standi	ng Committee	18/11/97	
Question related to:		EN/prEN	:		Other:	
Annex:	Article:	Clause:				
Key words:						
slip resistance, type exa	mination certificate					
Question:						
Does slip resistance hav	re to be considered an essential requ	irement for sa	afety, prote	ctive and occu	pational footwear?	
Recommended solution	:					
Slip resistance is a gene	ral feature of safety, protective and	occupational	footwear.			
	carry out slip resistance testing, un	_		early claims in	his product specific	ation
	ion that the footwear does not mee			· · · · · · · · · · · · · · · · · · ·	ms product specific	
		1				
Sent for information to	: □ members of the VG □ othe	er(s) VG 🗹	HC (2) □	TC (3) 🗹 S	C (4) other (5)	
(A) E		N. (TOC			(5) E	
(1) Essential safety requ			-		(5) To be specified	
(2) HC = horizontal cor	nmittee (4) EEC Sta	anding Comm	nttee 89/39	2		



CNB/P/00.064 Revision 03 Language : E

~	RECOMMENDA	HONFOR	V US)E		
Number of pages: 1	Date: 27/08/98		App	proval by :		Approved on:
Origin : Horizontal Cor	nmittee					••••
			\checkmark	Horizontal Committe	e	04/06/97
			$ \overline{\checkmark} $	Standing Committee		20/04/98
Question related to: Di	rective 89/686/EEC	EN/prEN	:		Other	:
Annex:	Article:	Clause:			•	
Key words :						
type examination for cat	egory I PPE					
Question:						
Could PPE which do no	t belong to categories II or III be sub	mitted to ar	ı EC	type examination on	a volu	ntary basis?
Recommended solution						
		o on EC tum		romination procedure	loodin	r to the issue of on
EC type examination ce	categories II or III can be submitted to rtificate.	o an EC typ	je ez	animation procedure	leading	g to the issue of all
ac type chammanion co						
Sent for information to	: ☐ members of the VG ☐ other(s	s) VG 🗹 🔝	HC ((2) □ TC (3) ☑ S	C (4) [other (5)
Som for information to	. — memoers of the roll official	<i>,,</i> , G 🗀 🗍	(<u></u>	~ (¬) L	_ onioi (<i>)</i>
(1) Essential safety requ	irement (3) N° of CEN/	TC (Secreta	ary d	& Chairman)	(5) To	be specified
(2) HC = horizontal cor	nmittee (4) EEC Stand	ding Comm	ittee	89/392		



CNB/P/00.068
Revision 04
Language : E

	RECOMMENDATION FOR USE			
Number of pages: 1	Date: 31/05/99 Approval by:		Approved on:	
Origin : Horizontal Com	mittee	<u>-</u>	1 Horizontal Committe	e 26/05/99
Question related to: Dire	ective 89/686/EEC	EN/prEN:		Other:
Annex:	Article:	Clause :	"	
Key words : revision of standard, vali	dity, EC type examination certificate	;		
	n EN standard is published, are manuan they continue to sell their product		liged to get their produc	ts tested to the
Recommended solution :				
	in valid. However, manufacturers hat of these changes to continue to sup			
Sent for information to:	\square members of the VG \square other(s	s) VG 🗹 Ho	C (2) □ TC (3) ☑ S0	C (4) □ other (5)
(1) Essential safety requi (2) HC = horizontal com			=	(5) To be specified



CNB/P/00.074 Revision 04 Language : E

	RECOMMENDATION FOR USE		
Number of pages : 2	Date: 27/08/98	O8/98 Approval by :	
Origin : Horizontal Committee			ttee
Question related to : Dir	rective 89/686/EEC	EN/prEN:	Other:
Annex:	Article: 11A	Clause :	"
Key words: article 11A, change of c	ertificate		
	ut in accordance with article 11A giv EC type examination certification, sh		
	on certificate cannot be altered, only v		to cover the new lower
-	product in this case has to get a new the Directive should be followed. (R		
Sent for information to :	members of the VG □ other(s	s) VG 🗹 HC (2) 🗆 TC (3) 🗹	SC (4) □ other (5)
(1) Essential safety requ (2) HC = horizontal con		TC (Secretary & Chairman) ding Committee 89/392	(5) To be specified



CNB/P/00.075
Revision 04
Language : E

***	RECOMMENDA		
Number of pages : 1	Date: 27/08/98 Approval by:		Approved on :
Origin : Horizontal Com	nmittee	☑ Horizontal C	
Question related to: Dir	ective 89/686/EEC	EN/prEN:	Other:
Annex:	Article: 10.2, 11 A, 11 B	Clause:	ı
Key words : distribution, type examin	nation certificate		
Question: How should files concer	ning PPE likely to have several produ	nct identifications be processe	ed?
Recommended solution			
There are two acceptable	e situations.		
The manufacturer is a The technical construename of the distribute exception of direct tr	the certificate holder, and established action file indicates the different formors. The various versions of the instruanslations into foreign languages). mporter, acting as a manufacturer	I the declarations of conform as of product identification a action handbook are subject	nd markings as well as the trade to EC type-examination (with the
	r placing the equipment on the marke		
examination.	placing the equipment on the marke	t, the distributor / importer is	must request an De type
	extension to the certificate is establi rket. He, in turn, established the dec		
Sent for information to :	☐ members of the VG ☐ other(s	s) VG 🗹 HC (2) 🗆 TC (3	8) ☑ SC (4) □ other (5)
(1) Essential safety requ (2) HC = horizontal com		TC (Secretary & Chairman) ding Committee 89/392	(5) To be specified



CNB/P/00.077
Revision 03
Language : E

* * *	RECOMMENDA	RECOMMENDATION FOR USE		
Number of pages : 1	Date: 27/08/98	Approval by :	Approved on :	
Origin : Horizontal Cor	mmittee		ttee04/06/97 ee20/04/98	
Question related to : Di	rective 89/686/EEC	EN/prEN:	Other:	
Annex: II, 1.4	Article:	Clause :		
Key words: information to users				
Question: What is the responsibili	ty of the notified body in checking the	information to users?		
Recommended solution	:			
(4) b). In order to do the protection of the production of the essential safe relevant information new to clause 1.4 and that it	verify that the equipment can be used is, the notified body shall check that to the are in line with the technical specificity requirements in clause 1.4 "informeded for the selection and use. The notion does not contain misleading statements in clause 1.5 accuracy in the accuracy in the management of the very selection and use. The notion of the selection and use.	he claims of the manufacturer on the cation used and with the relevant elevation supplied by the manufacturer of tified body must check that this infects and obvious mistakes concerning of the content.	the area and limits of essential safety requirements. r" is intended to contain all formation is given according	
Sent for information to	. — memoers of the vo — officies	, , , , , , , , , , , , , , , , , , ,	50 (4) L Outer (3)	
(1) Essential safety requ (2) HC = horizontal cor		TC (Secretary & Chairman) ding Committee 89/392	(5) To be specified	



CNB/P/00.080
Revision 02
Language : E

	RECOMMENDATION FOR USE				
Number of pages: 1	Date: 15/01/98		Approval by :	1	Approved on :
Origin : Horizontal Cor	mmittee		_		
			✓ Horizonta	ıl Committee.	
			☑ Standing	Committee	18/11/97
Question related to : Di	rective 89/686/EEC	EN/prEN	:	(Other:
Annex:	Article: 10	Clause:		"	
Key words:		"			
Production Plant					
Question:	ver PPE made at the production pl	out(s):G. J	-:4h	autificate and	21.0
	der free to sub-contract productio ing on the basis of the original cer			nout reference	to the Notified Body,
Recommended solution	:				
	certificate is linked directly to the	production pla	ant(s) specified	at the time o	f application.
drawing up of th - If alternative pro	nade at the specified site(s) are covered necessary declaration. Eduction plants are to be used, the fig. B. decides, in agreement with the	Notified Body	who issued the	e original cert	ification must be
before amending	the certificate and/or the technic	al file.			
Sent for information to	: □ members of the VG □ oth	her(s) VG 🗹 🗆	HC (2) □ T(C (3) ☑ SC	(4) □ other (5)



CNB/P/00.081 Revision 03 Language : E

*	RECOMMENDATION FOR USE					
Number of pages: 1	Date: 31/05/99	A	App	roval by :	1	Approved on:
Origin : Horizontal Cor	nmittee					
				Horizontal Committe		
		<u> </u>	✓ .	Standing Committee		21/06/99
Question related to : Di	rective 89/686/EEC	EN/prEN:			Other	·:
Annex:	Article: 1, 2 (c)	Clause:				
Key words:						
interchangeable compos	nents, EC type examination					
Question :						
Should interchangeable	components be submitted to an EC ty	ype examinat	tion	?		
Recommended solution	:					
· -	nation certificate can be issued in acco carry out sufficient evaluation and/or				he state	ed equipment in its
Sent for information to	: □ members of the VG □ other(s	s) VG 🗹 H	IC (2	2) \(\sigma \) TC (3) \(\overline{\sigma} \) S0	C (4) E	other (5)
(1) Essential safety requ(2) HC = horizontal con			-		(5) To	be specified
() == == == == == == == == == == == == =	(.) 223 Stans					



CNB/P/00.084 Revision 03 Language : E

*	RECOMMENDA	TION FOI	K USE	
Number of pages : 1	Date: 20/08/98		Approval by :	Approved on:
_	tion of Quality Systems, article 11B		✓ Vertical Group	29/11/95
HC ad-hoc committee			☑ Horizontal Committee	
			—	
Question related to : Di	rective 89/686/EEC	EN/prEN	:	Other:
Annex:	Article: 11 B (b), (c), (d)	Clause:		•
Key words:				
Quality Assurance Syste	em, Supervision			
Question:				
What premises should be	e included in the supervision accordi	ng to article	e 11 B (b), (c), (d)?	
Recommended solution	•			
	 ad after the certification process must 	include the	premises where the produ	act is tested, inspected and
stored. This may be	process must		promises where the proces	act is tested, inspected and
 the manufacture 	cturing plant of an EEA manufacture	er		
 the manufacture 	cturing plant of a manufacturer outside	de the EEA	with the latter wishing to	be visited
	holding the design authority of produled an ISO 9003 system	lucts manufa	actured abroad according	to his instructions and
	without design authority buying from alled an ISO 9003 system	m a manufao	cturer (with a recognised (QA-system) abroad and
An importer buying ISO 9003 system is	from (different) foreign non-EEA manot acceptable.	anufacturer	s without recognised QA-	system and installing an
See also 00.085 rev.	02			
Sent for information to	: ☐ members of the VG ☐ other(s) VG 🗹	HC (2) □ TC (3) ☑ S	C (4) other (5)
(1) F		/m.c. / c.	0.01	(5) Th. 1
(1) Essential safety requ			•	(5) To be specified
(2) HC = horizontal cor	mmittee (4) EEC Stan	idilig Comm	III.CC 07/372	



CNB/P/00.085 Revision 03 Language : E

_	RECOMMENDA	HONTOR	, SE	
Number of pages : 1	Date: 27/08/98	Aj	pproval by :	Approved on :
	tion of Quality Systems, article 11B	✓	Vertical Group	29/11/95
HC ad-hoc committee		✓	Horizontal Committe	
		✓	Standing Committee	20/04/98
Question related to: Dir	ective 89/686/EEC	EN/prEN:		Other:
Annex:	Article: 11B 1 (b)	Clause:		"
Key words:				
Quality Assurance Syste	m, Article 11B 1 (b)			
Question:				
What Quality Assurance	System, with respect to EN ISO 900	01, 9002, 9003	3, must the manufacture	er establish?
Recommended solution				
	that under the terms of article 11B 1 s, with ISO 9003 representing the ventorified body.	* *		
Sent for information to:	☐ members of the VG ☐ other(s	s) VG 🗹 HC	C(2) □ TC(3) ☑ S	C (4) other (5)
(1) Essential safety requ	irement (3) N° of CEN/	TC (Secretary	& Chairman)	(5) To be specified
(2) HC = horizontal com		ding Committe		ı
	` '	Č		



CNB/P/00.086 Revision 03 Language : E

				1
Number of pages : 1	Date: 27/08/98		Approval by :	Approved on:
	on of Quality Systems, article 11B		☑ Vertical Group	29/11/95
HC ad-hoc committee			☑ Horizontal Committ	ee 05/01/98
			☑ Standing Committee	20/04/98
Question related to:		EN/prEN	:	Other:
Annex:	Article:	Clause:		u
Key words :		II		
Quality Assurance Syster	m, Audit, Composition of Auditing	Team		
Question :				
How should the auditing	team be composed?			
Recommended solution:				
	mber of the auditing team must have	experience	e and knowledge of the pr	oduct technology
concerned.				
Sent for information to:	☐ members of the VG ☐ other(s) VG 🗹	HC (2) □ TC (3) ☑ S	SC (4) □ other (5)
(1) Essential safety requir	rement (3) N° of CFN	/TC (Secret	tary & Chairman)	(5) To be specified
(2) HC = horizontal com				(5) To be specified
.,	(1) 220 500	<i>5</i> -5		



CNB/P/00.087 Revision 03 Language : E

Number of pages: 1	Date: 27/08/98		Approval by :	Ap	proved on:
	on of Quality Systems, article 11B		☑ Vertical Group		29/11/95
HC ad-hoc committee			☑ Horizontal Commi	ttee	05/01/98
			☑ Standing Committe	ee	20/04/98
Question related to :		EN/prEN	:	Other:	
Annex:	Article:	Clause:		П	
Key words :		-11			
Quality Assurance System	ms				
Question:	1.1 . 0.4 0	/0.000/0.000		11 10	
Must existing certificates	relating to QA-Systems (ISO 9001)	/9002/9003]) be accepted by a notific	ed body?	
Recommended solution:					
No; but the notified body	is able to take into account existing	g certificates	s relating to QA-systems	(ISO 9001	/9002/9003) if it
	ication of the certification body (ac				
notified body must add pr	roduct and regulation-related aspect	ts.			
Sent for information to:	☐ members of the VG ☐ other((c) VC 🗹	HC (2) □ TC (3) ☑	SC (4) 🗆	other (5)
Sent for information to .	incliners of the VG in other	(8) VOE	IIC (2) 🗀 — IC (3) 🖼	3C (4) L	other (3)
(1) Essential safety requir	rement (3) N° of CEN	/TC (Secret	tary & Chairman)	(5) To be	specified
(2) HC = horizontal com	mittee (4) EEC Star	nding Comn	nittee 89/392		



CNB/P/00.088 Revision 03 Language : E

	<u> </u>		ı			
Number of pages : 1	Date: 27/08/98		Approval	by:		Approved on:
	of Quality Systems, article 11B		☑ Vertic	al Group		29/11/95
HC ad-hoc committee			☑ Horiz	ontal Commit	tee	05/01/98
			☑ Stand	ing Committe	ее	20/04/98
Question related to: Directiv	re 89/686/EEC	EN/prEN	:		Othe	r:
Annex:	Article: 11.B (2)	Clause:			II	
Key words:		Ш				
Quality Assurance System, S	upervision, Frequency of Audits	S				
Question:						
What frequency of audits is r	necessary to fulfil the obligation	arising from	n Article 11	B (2) of Dir	ective 8	9/686/EEC?
Recommended solution:						
A supervision frequency of a	t least once a year					
r supervision frequency of a	t least office a year.					
Sent for information to :	members of the VG □ other(s) VG 🗹	HC (2) □	TC (3) 🗹	SC (4) I	other (5)
(1) E (1.1.6)	(0) 110 (0001)	/TEC (C			(5) E	1 'C' 1
(1) Essential safety requirement			-		(5) To	be specified
(2) HC = horizontal committee	ee (4) EEC Stan	uing Comn	mttee 89/39	Z		



CNB/P/00.089 Revision 03 Language : E

Number of pages: 1	Date: 27/08/98		Approval b	ру:		Approved on:
	of Quality Systems, article 11B		☑ Vertic	al Groun		29/11/95
HC ad-hoc committee			☑ Horizo	ontal Committ	tee	05/01/98
			☑ Standi	ng Committe	e	20/04/98
Question related to : Directi	ve 89/686/EEC	EN/prEN	:		Othe	er:
Annex:	Article: 11.B (c)	Clause:				
Key words:		II				
Question :						
When must ISO 9001/2/3: 1	994 be used as the harmonised st	tandard?				
Recommended solution:						
	lures, of notified bodies and manu	ıfacturers,	which refere	ence ISO 900	1/2/3, 1	must reference the
1994 version by the end of 1	998, at the latest.					
Sent for information to :	members of the VG □ other(s	e) VG 🗹	HC (2) □	TC (3) 🔽	SC (4)	\Box other (5)
Sent for information to . \square	members of the VO in other(s	s) VU 🖭	11C (2) L	1C (3) 🖭 '	3C (4)	□ Other (3)
(1) Essential safety requiren			-		(5) To	be specified
(2) HC = horizontal commit	tee (4) EEC Stan	ding Comn	nittee 89/39	2		



CNB/P/00.090 Revision 03 Language : E

Number of name 1	Deta : 27/09/09					
Number of pages : 1	Date: 27/08/98		App	proval by :		Approved on:
Origin: VG12 Certification of	f Quality Systems, article 11B		✓ Vertical Group			29/11/95
HC ad-hoc committee				Horizontal Committe		
				Standing Committee		20/04/98
Question related to : Directive	e 89/686/EEC	EN/prEN	:		Othe	er:
Annex:	Article: 11.B (b) / 11.A.3	Clause:				
Key words:						
Question:						
_	e as specified in the product sta	ndard or pr	odu	ct specification?		
				· · · · · · · · · · · · · · · · · · ·		
Recommended solution:						_
	gular inspections and tests can e this is the case, the test/inspec					-
or respondence						
Sent for information to : \Box	members of the VG \square other(s	s) VG 🗹 🗋	HC (2) □ TC (3) ☑ S0	C (4)	Other (5)
(1) Essential safety requireme	nt (3) N° of CEN/	TC (Secret	ary &	& Chairman)	(5) To	be specified
(2) HC = horizontal committe			-		. , - \	1
	. ,					



CNB/P/00.092
Revision 02
Language : E

RECOMMENDATION FOR USE			
Number of pages : 1	Date: 31/05/99	Approval by :	Approved on :
Origin : Horizontal Cor	mmittee		nittee
Question related to : Di	rective 89/686/EEC	EN/prEN:	Other:
Annex : II	Article: 1.4 (i)	Clause:	"
Key words : notified body reference,	information supplied by the manufact	turer	
	n the notified body who certifies a PPI tinterpretation of the PPE Directive a	•	ser information?
Recommended solution	:		
	/68/EEC (Article 7, para. 7) which an ber of the notified body involved in th		name, address and
	ncluded in the manufacturer's user inf		fied body responsible for the
	that in some cases more than one notified would be for each notified body : members of the VG other(s		
(A) F		200	(5) (7)
(1) Essential safety requ(2) HC = horizontal cor		ΓC (Secretary & Chairman) ling Committee 89/392	(5) To be specified
(_, noneonal col	(1) LLC Stand		



CNB/P/00.093 Revision 02 Language : E

	RECOMMENDA	HONTOR	CDL	
Number of pages : 1	Date: 31/05/99	Α	approval by :	Approved on:
Origin : Horizontal Comn	nittee		☐ Vertical Group	
		5		
		5	Standing Committe	e 21/06/99
Question related to : Direc	ctive 89/686/EEC	EN/prEN:		Other:
Annex:	Article:	Clause:		"
Key words :		11		
Element, CE marking				
Question :				
May an element (e. g. atta	chment element, steel toe cap) whi	ch is not sold	to the end user be CE	marked?
Recommended solution:				
	ms that are supplied to a manufactu		anufacture of PPE.	
Note: Certain items may b	e CE marked under another directi	ve.		
Sant for information to . F		~) VC 🗗 II		SC (4) \(\Pi \) = \(\pi \) \(\pi \)
Sent for information to : [\square members of the VG \square other(s	s) vG ☑ H	$\mathbb{C}(2) \sqcup \mathbb{T}\mathbb{C}(3) \boxtimes \mathbb{S}$	$SC(4) \square$ other (5)
(1) Essential safety require	ement (3) N° of CEN/	TC (Secretar	y & Chairman)	(5) To be specified
(2) HC = horizontal comn			-	1
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CNB/P/00.094
Revision 02
Language : E

* *	RECOMMENDATION FOR USE			
Number of pages : 1	Date: 31/05/99	A	pproval by :	Approved on:
Origin : Horizontal Committee			Horizontal Committe	ee 27/05/98
Question related to : Dir	rective 89/686/EEC	EN/prEN:		Other:
Annex:	Article:	Clause :	'	'
Key words:	essential requirements, EC type exam	ination		
marmonisea standards, e	issential requirements, 20 type exam			
Question:				
	C type examination, what is the respo es not address all the relevant Health			ne applicable product
Recommended solution	:			
Where a relevant product harmonised standard does not address all the relevant Health and Safety Requirements the manufacturer must identify those not addressed in the standard and also state how these are dealt with in his Technical File. The notified body is responsible for confirming that all the relevant Health and Safety Requirements have been identified, listed and adequately dealt with when carrying out their review, inspection and testing for the EC Type Examination. Note 1: A product harmonised standard gives a presumption of conformity with those Basic Health and Safety Requirements which it identifies for the product and addresses. Note 2: It must be remembered that the Directive is the law and must be complied with whilst standards are one means by which a manufacturer may demonstrate his compliance with the Directive's requirements.				
Sent for information to:	members of the VG \square other(s	s) VG 🗹 HO	C (2) TC (3) S	C (4) □ other (5)
(1) Essential safety requ(2) HC = horizontal con				(5) To be specified

PART 5

NOTIFIED BODIES

This section should provide the list (updated at the date of publication) of all bodies notified by the Authorities of the Member States and of the EEA States within the framework of the PPE Directive.

Please bear in mind that that these bodies are notified only in the field of activity / products specified.

This list should be available in all official EU languages.

At this time, the services of the Commission in charge of the maintenance of this list can not provide a complete and accurate document.

Should you require this list, please send your request to

DG ENTREPRISE Rue de la Loi, 200 B-1049 BRUSSELS BELGIUM

PART 6

USEFUL ADDRESSES

- 6.1. Representatives of Member States responsible for the implementation of the Directive 89/686/EEC, as modified.
- **6.2.** European Commission Services
 - a) DG ENTREPRISE/G/3 Mechanical and electrical equipment (including telecom equipment)
 - b) DG ENTREPRISE/G/2 Standardisation
 - c) DG ENTREPRISE/G/1 Conformity mutual recognition aspects
- 6.3. European Organisations in charge of Standardisation
 - a) CEN
 - b) CENELEC
 - c) ETSI
 - d) National Committees of
 - CEN
 - CENELEC
 - e) Technical Committees of European Standardisation Bodies
- **6.4.** Other Addresses
 - a) Worker Associations
 - b) Manufacturers Federations
 - c) Co-ordination of Notified Bodies

6.1. REPRESENTATIVES OF MEMBER STATES RESPONSIBLE FOR THE IMPLEMENTATION OF THE 89/686/EEC DIRECTIVE

	PPE	
В	M. Imbrechts Ministère de l'Emploi et du Travail Administration de la sécurité du travail Rue Belliard 51 B - 1040 Bruxelles	TEL: +32 2 233 45 10 FAX: +32 2 233 42 31 E mail: imbrechw@meta.fgov.be
DK	Mr. Per Scherling Arbejdstilsynet Landskronagade 33 DK-2100 København Ø	TEL: +45 39 15 23 73 FAX: +45 39 27 14 88
D	Mr Wilfried Muller Bundesministerium für Arbeit und Sozialordnung Postfach 14 02 80 D - 53107 Bonn	TEL: +49 228 527 1126 FAX: +49 228 527 2958 E:mail: wi.muller@bma.bund400.de
EL	Ms. Evangelia Constanti Rue Michalacopoulou 80 GR - 115 10 Athens	TEL: +30 1 778 2951 FAX: +30 1 779 8890
E	Sr. Jose Felix Rodríguez Martinez Ministerio de Industria y Energia Paseo de la Castellana 160 E-28046 Madrid	TEL: +34 91 349 4428 FAX: +34 91 349 43 00 E mail: jrm5@min.es
FIN	Mr. K. Kivinen Ministry of Labour Uimalankatu 1 P.O. Box 536 FIN - 33101 Tampere	TEL: +358 3 260 81 11 FAX: +358 3 253 02 01 E mail: kaija.kivinen@stm.vn.fi
F	M. Ian Fraser Ministère du Travail et des Affaires sociales 20bis rue d'Estrées F-75700 Paris 07 SP	TEL: +33 1 44 38 26 85 FAX: +33 1 44 38 27 15 E-mail: ian.fraser@drt.travail.gouv.fr
IRL	Mr. Brendan Moylan Department of Enterprise and Employment Kildare Street IRL - DUBLIN 2	TEL: +353 1 661 4444 FAX: +353 1 676 2654
I	Mr Celeste Franco Ministero Industria Via Molise, 2 I-00187 Roma	TEL: +39 06 47 05 25 48 FAX: +39 06 47 88 77 48 E mail: celeste@minindustria.it
NL	M. H.J. Bijman Ministerie van sociale Zaken en Werkgelegenheid Anna van Hannoverstraat 4 PB 90801 NL-2509 LV Den Haag	TEL: +31 70 33 35 519 FAX: +31 70 33 34 026 E mail: h.bijman@minszw.nl

A	Mr. Lentsch Wolfgang Bundesministerium für Wirtschaftliche Angelegenheiten - Abteilung III/3 Stubenring 1 A-1011 Wien	TEL: +43 1 711 00 5831 FAX: +43 1 714 27 18 E mail: wolfgang.lentsch @bmwa.gv.at
P	Mrs. Monteiro Maria De Fatima Instituto Português da Qualidade Ministerio da Industria e Energia Rua C à AV. dos Três Vales P-2825 Monte Da Caparica	TEL.: +351 1 294 81 37 FAX: +351 1 294 81 32
S	Mr. Birgitta Carlsson National Board of Occupational Safety and Health S - 171 84 Solna	TEL: +46 8 730 94 83 FAX: +46 8 730 19 67 E mail: birgitta.carlsson @arbsky.se
UK	Mr. Iain Nicol Department of Trade and Industry (STRD) 151 Buckingham Palace Road GB-London SW1W 9SS	TEL: +44 171 215 1408 FAX: +44 171 215 1529 E mail: iain.nicol@tidv.gov.uk
NOR	Mr. Per Arne Larsen Directorate of Labour Inspection P.O. Box 8103 Dep. N - 0032 Oslo	TEL: +47 22 957 182 FAX: +47 22 460 988 E mail: per.arne.larsen @arbeidstilsynet.dep.no
IS	Mr. Olafur Hauksson Occupational Safety and Health Administration Bíldshöfda 16 IS - 112 Reykjavik	TEL: +354 5 672 500 FAX: +354 5 674 086

6.2. EUROPEAN COMMISSION SERVICES

a) DG ENTREPRISE/G/3: Mechanical and Electrotechnical Unit

Mr. Pablo Ruiz Fernandez (Head of Unit) ENTR/G/3 - SC15 3/12 200, rue de la Loi B - 1049 Brussels

Tel.: +32 2 295 34 61 / 299 00 31

Fax: +32 2 296 62 73

b) DG ENTRERPISE/G/2: Standardisation

Mr. Didier HERBERT (Head of Unit) ENTR/G/2 - SC15 2/135 200, rue de la Loi B - 1049 Brussels

Tel.: +32 2 299 00 87 Fax: +32 2 296 70 19

c) DG ENTREPRISE/G/1: Conformity – mutual recognition aspects

Mr. Brian Jenkinson (Deputy Head of Unit) ENTR/G/1 - SC15 3/103 200, rue de la Loi B - 1049 Brussels

Tel.: +32 2 296 81 84 Fax: +32 2 295 38 77

6.3. <u>EUROPEAN ORGANIZATIONS</u> <u>IN CHARGE OF STANDARDISATION</u>

a) CEN

Central Secretariat 36, rue de Stassart B - 1050 Brussels

Tel.: +32 2 550 08 11 Fax: +32 2 550 08 19

E-mail: infodesk@cenclcbel.be URL: http://www.cenorm.be/

b) CENELEC

Central Secretariat 35, rue de Stassart B - 1050 Brussels

Tel.: +32 2 519 68 71 Fax: +32 2 519 69 19

E-mail: general@cenelec.be URL: http://www.cenelec.be/

c) ETSI

ETSI Secretariat
Postal address

F - 06921 Sophia Antipolis Cedex

Tel.: +33 4 92 94 42 00 Fax: +33 4 93 65 47 16 E-mail: infocentre@etsi.fr URL: http://www.etsi.org/

d) National Committees Members of CEN and CENELEC

	<u>CEN</u>	
В	Institut Belge de Normalisation/ Belgisch Instituut voor Normalisatie (IBN/BIN) Avenue de la Brabançonne 29/ Brabançonnelaan 29 B - 1040 Bruxelles/Brussel	Tel: +32 2 738 00 90 Fax: +32 2 733 42 64
DK	Dansk Standard (DS) Kollegievej 6 DK - 2920 Charlottenlund	Tel: +45 39 96 61 01 Fax: +45 39 96 61 02
D	Deutsches Institut für Normung e.V. (DIN) Postfach D - 10772 Berlin	Tel: +49 30 26 01 0 Fax: +49 30 26 01 12 31
EL	Hellenic Organisation for Standardisation (ELOT) 313, Acharnon street GR - 11145 Athens	Tel: + 30 1 212 01 00 Fax: +30 1 228 62 19
Е	Asociación Española de Normalización y Certificación (AENOR) Génova, 6 E - 28004 Madrid	Tel: +34 91 432 60 00 Fax: +34 91 310 40 32
FIN	Suomen Standardisoimisliitto r.y. (SFS) P.O. Box 116 FI - 00241 Helsinki	Tel: +358 9 149 93 31 Fax: +358 9 146 49 25
F	Association Française de Normalisation (AFNOR) Tour Europe F - 92049 Paris la Défense	Tel: +33 1 42 91 55 55 Fax: +33 1 42 91 56 56
IRL	The National Standards Authority of Ireland (NSAI) Glasnevin IRL - Dublin 9	Tel: +353 1 807 38 00 Fax: +353 1 807 38 38
I	Ente Nazionale Italiano di Unificazione (UNI) Via Battistotti Sassi, 11b I - 20133 Milano	Tel: +39 02 70 02 41 Fax: +39 02 70 10 61 06
L	Service de l'Energie de l'Etat (SEE) Département Normalisation Boîte Postale 10 LUX - 2010 Luxembourg	Tel: +352 46 97 46 1 Fax: +352 46 97 46 39
NL	Nederlands Normalisatie-Instituut (NNI) Postbus 5059 Kalfjeslaan 2 NL - 2600 GB Delft	Tel: +31 15 269 03 90 Fax: +31 15 269 01 90
A	Österreichisches Normungsinstitut (ON) Postfach 130 Heinestraße 38 A - 1021 Wien	Tel: +43 1 213 00 Fax: +43 1 213 00 650
P	Instituto Português da Qualidade (IPQ) Rua António Gião, 2 P - 2829-513 Caparica	Tel.: +351 1 294 81 00 Fax: +351 1 294 82 22

S	Standardiseringen i Sverige (SIS) PO Box 6455 S - 11381 Stockholm	Tel: +46 8 610 30 00 Fax: +46 8 30 77 57
UK	British Standards Institution (BSI) 389 Chiswick High Road GB-London W4 4AL	Tel.: +44 181 996 90 00 Fax : +44 181 996 74 00
NOR	Norges Standardiseringsforbund (NSF) P.O. Box 353 Skoyen N - 0212 Oslo	Tel.: +47 22 04 92 00 Fax: +47 22 04 92 11
IS	Icelandic Council for Standardisation (STRI) Holtagörðum IS-104 Reykjavík	Tel.: +354 52 07 150 Fax: +354 52 07 171
СН	Schweizerische Normen-Vereinigung (SNV) Mühlebachstraße 54 CH - 8008 Zürich	Tel.: +41 1 254 54 54 Fax: +41 1 254 54 75
CZ	Czech Standards Institute (CSNI) Biskupsky dvúr 5 CZ - 113 47 Praha 1	Tel.: +42 2 218 02 173 Fax: +42 2 232 43 73

	CENELEC	
В	Comité Electrotechnique Belge (CEB) Belgisch Elektrotechnisch Comité (BEC) Avenue Fr. Van Kalken, 9 B - 1070 Bruxelles	Tel: + 32 2 556 01 10 Fax: + 32 2 556 01 20 E-mail: info@ceb.arc.be Comité http://www.ceb.arc.be
DK	Dansk Standard (DS) Electrotechnical Sector Kollegievej, 6 DK - 2920 Charlottenlund	Tel: + 45 39 96 61 01 Fax: + 45 39 96 61 02 – 61 E-mail: ds.clc.nc@ds.dk http://www.ds.dk
D	Deutsche Elektrotechnische Kommission im DIN und VDE (DKE) Stresemannallee, 15 D - 60 596 Frankfurt am Main	Tel: + 49 69 63 080 Fax: + 49 69 96 31 52 18 http://www.vde.de
EL	Hellenic Organization for Standardization (ELOT) Acharnon Street, 313 GR - 111 45 Athens	Tel: + 30 1 228 00 01 Fax: + 30 1 228 32 10 E-mail: elotinfo@elot.gr http://www.elot.gr
E	Asociación Española de Normalización y Certificación (AENOR) C/ Génova 6 E - 28004 Madrid	Tel: + 34 1 432 60 00 Fax: + 34 1 310 45 96 http://www.aenor.es
FIN	Finnish Electrotechnical Standards Association (SESKO) Särkiniementie 3 P.O. Box 134 FIN - 00211 Helsinki	Tel: +358 9 696 391 Fax: +358 9 677 059 http://www.sesko.fi
F	Union Technique de l'Electricité (UTE) 33, avenue du Général Leclerc, B.P. 23 F - 92262 Fontenay-aux-Roses Cedex	Tel: + 33 1 40 93 62 00 Fax: + 33 1 40 93 44 08 http://www.ute-fr.com
IRL	Electro-Technical Council of Ireland (ETCI) ESB Office Parnell Avenue Harold's Cross IRL - Dublin 12	Tel: + 353 1 454 58 19 Fax: + 353 1 454 58 21 E-mail: administration@etci.ie http://www.nsai.ie
I	Comitato Elettrotecnico Italiano (CEI) Viale Monza 259 I - 20126 Milano	Tel: + 39 2 25 77 31 Fax: + 39 2 25 77 32 10 http://www.ceiuni.it
L	Service de l'Energie de l'Etat (SEE) 34, Avenue de la Porte Neuve L - 2227 Luxembourg Postal address: c/o Service de l'Energie de l'Etat B.P. No 10 L - 2010 Luxembourg	Tel: + 352 46 97 461 Fax: + 352 46 97 46 - 39 http://www.etat.lu/SEE

NL	Nederlands Elektrotechnisch Comité (NEC) Kalfjeslaan 2 Postbus 5059 NL - 2600 GB Delft	Tel: + 31 15 269 03 90 Fax: + 31 15 269 01 http://www.nni.nl
A	Österreichischer Verband für Elektrotechnik (ÖVE) Eschenbachgasse 9 A - 1010 Wien	Tel: + 43 1 587 63 73 Fax: + 43 1 586 74 08 E-mail: ove@ove.at
P	Instituto Português da Qualidade (IPQ) Rua C à Av. dos Très Vales P - 2825 Monte de Caparica	Tel: + 351 1 294 81 00 Fax: + 351 1 294 81 12 http://www.ipq.pt
S	Svenska Elektriska Kommissionen (SEK) Kistagången 19 Box 1284 S - 164 28 Kista Stockholm	Tel: + 46 84 44 14 00 Fax: + 46 84 44 14 30 http://www.sekom.se
UK	British Electrotechnical Committee (BEC) British Standards Institution (BSI) 389 Chiswick High Road GB - London W4 4AL	Tel: + 44 181 996 90 00 Fax: + 44 181 996 77 99 http://www.bsi.org.uk
NOR	Norges Elektroteknisk Komite (NEK) Harbitzalléen 2A, Skøyen Postboks 280 N - 0212 Oslo	Tel: + 47 22 52 69 50 Fax: + 47 22 52 69 61 http://www.standard.no
IS	The Icelandic Council for Standardization (STRI) Technological Institute of Iceland Keldnaholt IS - 112 Reykjavik	Tel: + 354 5707 150 Fax: + 354 5707 111 http://www.stri.is
СН	Swiss Electrotechnical Committee (CES) Luppmenstraße 1 CH - 8320 Fehraltorf	Tel: + 41 1 956 11 70 Fax: + 41 1 956 11 90 http://www.sev.ch

e) Technical Committees of European Standardisation Bodies responsible for Standardisation in the field of PPE

CEN

CEN/TC 79: Respiratory protective devices

Secretariat: DIN

CEN/TC 85 : Eye protective equipment Secretariat : AFNOR

CEN/TC 122: Ergonomics
Secretariat: DIN

CEN/TC 136: Sports, playground and other recreational equipment

Secretariat: DIN

CEN/TC 158: Protective helmets

Secretariat: BSI

CEN/TC 159: Hearing protectors

Secretariat: SIS

CEN/TC 160: Protection against falls from height including working belts

Secretariat: DIN

CEN/TC 161 Foot and leg protectors

Secretariat: BSI

CEN/TC 162 Protective clothing including hand and arm protection and lifejackets

Secretariat: DIN

CEN/TC 211 Acoustics

Secretariat: DS

CEN/TC 231 Vibrations

Secretariat: DIN

CENELEC

CENELEC/TC 78 Equipment and tools for live working

Secretariat: UTE

6.4. OTHER ADDRESSES

a) Workers Associations

Mr. Marc SAPIR

TUTB

155, boulevard E. Jacqmain

B - 1210 Brussels

Tel.: +32 2 224 05 60 / Fax : +32 2 224 05 61

E-mail: tutb@etuc.org

b) <u>Manufacturers Federations</u>

1. EUROPEAN SAFETY FEDERATION (ESF)

180, Binnensteenweg B - 2530 Boechout

Tel.: +32 3 460 02 13 / Fax: +32 3 460 02 13

Members of ESF (see next pages - b.1)

c) <u>Co-ordination of Notified Bodies</u>

Chairman Dr. Eberhard CHRIST

HGBV - Berufsgenossenschaftliches Institut für

Arbeitssicherheit - BIA Alte Heerstrasse, 111 D - 53757 Sankt Augustin

Tel.: +49 22 41 231 600 / Fax: +49 22 41 231 231

E-mail: e.christ@hvbg.de

Technical secretariatDipl. Ing. Karl-Heinz NOETEL

Zentrum für Sicherheitstechnik (ZS) der Bau-

Berufsgenossenschaft Wuppertal

Klinkerweg, 4 D - 40699 Erkrath

Tel.: +49 21 04 3 10 08 / Fax : +49 21 04 3 10 00

E-mail: zs.jackisch@t-online.de

TEL : +32 3 460 02 13 FAX : +34 5 43 71 16 17 FAX : +45 43 71 16 17 FAX : +45 43 71 16 71 FAX : +49 30 68 86 FAX : +49 30 68 86 FAX : +49 30 68 86 FAX : +49 30 68 86 15 63 FAX : +49 30 68 86 15 63 FAX : +34 1 435 16 40 FAX : +358 9 757 11 00 FAX : +33 1 47 17 64 36 FAX : +33 1 47 17 64 36 FAX : +33 1 47 17 64 97 FAX : +39 02 73 97 1 FAX : +39 02 73 97 1 FAX : +39 02 73 97 316 FAX : +31 30 2588 688 FAX : +31 30 2588 680 NL -3503 RC UTRECHT TEL : +43 18 92 55 85 TEL : +43 18 92 55 85	b.1	MEMBER ORGANIZATIONS OF ESF		
B-1050 BRUSSEL TEL: +45 43 71 16 17 Brancheforening for Personligt Arbedsmiljø FAX: +45 43 71 16 17 Sydtoftevej 12 DK-2605 Brøndby TEL: +49 30 68 86 Thiemannstrasse, 1-11 FAX: +49 30 68 86 15 63 D-12059 BERLIN 44 TEL: +34 1 431 62 98 Alcala 119 - Piso quarto- Izquierda FAX: +34 1 435 16 40 E-28009 MADRID FIN STYL TEL: +358 9 757 11 00 P.O.Box 41 FAX: +358 9 794 255 SF-00811 HELSINKI FAX: +33 1 47 17 64 36 F-92038 PARIS-la-Défense - Cédex FAX: +33 1 47 17 64 97 I ASSOSIC TEL: +39 02 73 97 1 Via Battistotti Sassi, 11/B FAX: +39 02 73 97 316 I-20133 MILANO TEL: +31 30 2588 688 Varrolaan, 100/PB 8138 FAX: +31 30 2588 600 NL-3503 RC UTRECHT NL-2013 MILACH TEL: +31 30 2588 600 NL-3503 RC UTRECHT TEL: +45 43 71 16 17 TEL: +45 43 71 16 71 FAX: +45 43 71 16 71 FAX: +34 1 431 62 98 FAX: +33 1 47 17 64 36 FAX: +33 1 47 17 64 36 FAX: +33 1 47 17 64 97 TEL: +39 02 73 97 316 TEL: +31 30 2588 688 FAX: +31 30 2588 680 NL-3503 RC UTRECHT TEL: +31 30 2588 600 TEL: +32 37 11	В	FEBELSAFE vzw	TEL: +32 3 460 02 13	
DK B P A - TEL: +45 43 71 16 17 Brancheforening for Personligt Arbedsmiljø FAX: +45 43 71 16 71 Sydtoftevej 12 DK-2605 Brøndby D IVPS, c/o Auergesellschaft GmbH TEL: +49 30 68 86 Thiemannstrasse, 1-11 FAX: +49 30 68 86 15 63 D-12059 BERLIN 44 TEL: +34 1 431 62 98 E ASEPAL TEL: +34 1 431 62 98 Alcala 119 - Piso quarto- Izquierda FAX: +34 1 435 16 40 E-28009 MADRID TEL: +358 9 757 11 00 FIN STYL TEL: +358 9 757 11 00 PAX: +358 9 794 255 FAX: +358 9 794 255 SF-00811 HELSINKI TEL: +33 1 47 17 64 36 F-92038 PARIS-la-Défense - Cédex FAX: +33 1 47 17 64 97 I ASSOSIC TEL: +39 02 73 97 1 Via Battistotti Sassi, 11/B FAX: +39 02 73 97 316 I-20133 MILANO TEL: +31 30 2588 688 Varrolaan, 100/PB 8138 FAX: +31 30 2588 600 NL-3503 RC UTRECHT FAX: +31 30 2588 600		rue Gachard 88 b4	FAX: +32 3 460 02 13	
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DK-2605 Brøndby D IVPS, c/o Auergesellschaft GmbH Thiemannstrasse, 1-11 D-12059 BERLIN 44 E ASEPAL Alcala 119 - Piso quarto- Izquierda E-28009 MADRID FIN STYL P.O.Box 41 SF-00811 HELSINKI F SYNAMAP F-92038 PARIS-la-Défense - Cédex FAX: +33 1 47 17 64 97 I ASSOSIC Via Battistotti Sassi, 11/B I-20133 MILANO NL AVAG Varrolaan, 100/PB 8138 NL-3503 RC UTRECHT TEL: +49 30 68 86 FAX: +41 30 2588 680 FAX: +41 30 2588 680		Brancheforening for Personligt Arbedsmiljø	FAX: +45 43 71 16 71	
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I-20133 MILANO NL AVAG Varrolaan, 100/PB 8138 NL-3503 RC UTRECHT TEL: +31 30 2588 688 FAX: +31 30 2588 600	I	ASSOSIC	TEL: +39 02 73 97 1	
NL AVAG Varrolaan, 100/PB 8138 NL-3503 RC UTRECHT TEL: +31 30 2588 688 FAX: +31 30 2588 600		Via Battistotti Sassi, 11/B	FAX: +39 02 73 97 316	
Varrolaan, 100/PB 8138 FAX : +31 30 2588 600 NL-3503 RC UTRECHT		I-20133 MILANO		
NL-3503 RC UTRECHT	NL	AVAG	TEL: +31 30 2588 688	
		Varrolaan, 100/PB 8138	FAX: +31 30 2588 600	
A Verband Arbeitssicherheit TEL: +43 18 92 55 85		NL-3503 RC UTRECHT		
	A	Verband Arbeitssicherheit	TEL: +43 18 92 55 85	
Maria Hilferstrasse 147/10 *+43 12 78 21.30.20(off.)		Maria Hilferstrasse 147/10	*+43 12 78 21.30.20(off.)	
A-1150 WIEN FAX: +43 18 92 55 85		A-1150 WIEN	FAX: +43 18 92 55 85	
S B.P.S. c/o AB Tegma TEL: +46 40 802 00	S	B.P.S. c/o AB Tegma	TEL: +46 40 802 00	
Kopparbergsgatan, 29 FAX: +46 40 968 215		Kopparbergsgatan, 29	FAX: +46 40 968 215	
S-21444 MALMÖ		S-21444 MALMÖ		

UK	SEA	TEL: +44 171 329 09 50
	Sir John Lyon House,5 High Timber Str./Upper	FAX: +44 171 329 42 18
	Thames Str.	
	UK-LONDON EC4V 3PA	
NOR	B.P.VBransjeforeningen for Personlig Verneutstyr	TEL: +47 66 90 44 99
	c/o Arthur Gurholt A/S	
	B.P. 96	
	N-1392 VETTRE	
СН	VSU-Verband schweizerischer	TEL: +41 61 927 64 14
	Unfallverhütungsfirmen	FAX: +41 61 927 65 50
	Haus des Gewerbes, Altmarktstrasse 96	
	CH-4410 LIESTAL	

PART 7 NATIONAL IMPLEMENTATION MEASURES

This section provides information from Member States illustrating the measures which have been taken at national levels to implement the Personal Protective Equipment (PPE) Directive.

The information contained in this section has been summarised from the CELEX database, which is produced and managed by the Office for Official Publication of the European Communities (EUR-OP). This section also includes any relevant updates forwarded to DGIII by Member States, prior to August 1999.

The CELEX database is accessible at the internet site:

http://www.cc.cec/clxint/index.htm

NATIONAL PROVISIONS COMMUNICATED BY THE MEMBER STATES CONCERNING:

Council Directive 89/686/EEC of 21 December 1989 on the approximation of the laws of the Member States relating to personal protective equipment, as amended by:

- Council Directive 93/68/EEC of 22 July 1993,
- Council Directive 93/95/EEC of 29 October 1993 and
- Directive 96/58/EC of the European Parliament and the Council of 3 September 1996.

Belgium

- 1. Arrêté royal du 31/12/1992 portant exécution de la Directive du Conseil des Communautés européennes du 21/12/1989 concernant la rapprochement des législations des Etats membres relatives aux équipements de protection individuelle Koninklijk besluit van 31/12/1992 tot uitvoering van de Richtlijk besluit van de Raad de Europese Gemeenschappen van 21/12/1989 inzake de onderlinge aanpassing van de wetgevingen der Lid-Staten betreffende persoonlijke beschermingsmiddelen, Moniteur belge 04/02/1993 –Belgisch Staatsblad p./bl. 2202 (transposition directive 89/686/CEE du 21 décembre 1989 / omzetting richtlijn 89/686/EEG van 21 december 1989).
- 2. Arrêté royal du 31 mars 1195 concernant l'agrément des organismes qui sont notifiés à la Commission des Communautés européennes pour l'application de certaines procédures dans le cadre de la fabrication de machines, des appareils à pression simples et des équipements de protection individuelle. Koninklijk besluit betreffende de erkenning van de instanties die aangemeld worden bij de Commisssie van de Europese Gemeenschappen voor de toepassing van bepaalde procedures in het kader van de fabricatie van machines, drukvaten van eenvoudige vorm en persoonlijke beschermingsmiddelen, Moniteur belge 31/05/1995 Belgisch Staatsblad p./bl.
- 3. Arrêté royal du 05/05/1995 modifiant l'arrêté royal du 31/12/1992 portant exécution de la Directive du Consel européennes du 21/12/1989 concernant le rapprochement des législations des Etats membres relatives aux équipements de protection individuelle Koninklijk besluit van 05/05/1995 tot wijziging van het koninklijk besluit van 31/12/1992 tot uitvoering van de Richtlijn van de Raad van de Europese Gemeeschappen van 21/12/1989 inzake de onderlinge aanpassing van de wetgevingen der LId-Staten betreffende persoonlijke beschermingsmiddedelen, Moniteur belge 31/05/1995 Belgisch Staatsblad p./bl. 15317 (omzetting van de richtlijnen 93/68/EEG van 22 juli 1993 en 93/95/EEG van 29 oktober 1993 / transposition des directives 93/68CEE du 22 juillet 1993 et 93/95/CEE du 29 octobre 1993).
- 4. Arrêté royal du 08/08/1997 modifiant l'arrêté royal du 31/12/1992 portant exécution de la Directive du Conseil des Commuautés européennes du 21/12/1989 concernant le rapprochement des législations des Etats membres relatives aux équipements de protection individuelle Koninklijk besluit tot wijziging van het koninklijk besluit van 31/12/1992 tot uitvoering van de Richtlijn van de Raad van de Europese Gemeenschappen van 21/12/1989 inzake de onderlinge aanpassing van de wetgevingen der Lid-Staten betreffende persoonlijke beschermingsmiddelen, Moniteur belge 07/11/1997 Belgisch Staatsblad p./bl. 29872 (omzetting van de richtlijn 96/78/EG van 3 september 1996 / transposition de la directive 96/78/CE du 3 septembre 1996).

Denmark

1. Bekendtgørelse nr. 926 om cykel og styrthjelme

- 2. Bekendtgørelse nr. 508 af 22/06/1995 om cykelhjelme og andre personlige værnemidler. Trafikmin.,4.kt.,j.nr. 1994-4402-16. Lovtidende A hæfte 98 udgivet den 30/06/1995 s.2543. OBEK.
- 3. Bekendtgørelse nr. 186 af 14/03/1994 om ændring af bekendtgørelse om brug af personlige værnemidler. Arbejdsmin., Arbejdstilsynet, j.nr. 1993-852-148. Lovtidende A 1994 hæfte nr. 38 udgivet den 22/03/1994 s. 865. ABEK
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- 2. Bekanntmachung der Neufassung des Gerätesicherheitsgesetzes vom 23/10/1992, Bundesgesetzblatt Teil I vom 30/10/1992, Seite 1793
- 3. Allgemeine Verwaltungsvorschrift zur Durchführung des Zweiten Abschnitts des Gerätesicherheitsgesetzes vom 10/01/1996, Bundesanzeiger 1996 Nr. 11 Seite 446
- 4. Achte Verordnung zum Gerätesicherheitsgesetz, (Verordnung über das Inverkehrbringen von persönlichen Schutzausrüstungen- 8.GSGV) vom 10/06/1992, Bundesgesetzblatt Teil I vom 17/06/1992, Seite 1019 und Verordnung über die Aufhebung von Vorschriften der Verordnung über besondere Arbeitsschutzanforderungen bei Arbeiten im Freien in der Zeit vom 1. November bis 31. März vom 10/06/1992
- 5. Zweite Verordnung zur Änderung der Eichordnung vom 21/06/1994, Bundesgesetzblatt Teil I vom 28/06/1994 Seite 1293 –CE-Kennzeichnung-
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- 7. Erste Verordnung zur Änderung der Verordnung über das Inverkehrbringen von persönlichen Schutzausrüstungen vom 20/02/1997, Bundesgesetzblatt Teil I vom 05/10/1997 Seite 315
- 8. Achte Verordnung zum Gerätesicherheitsgesetz, (Verordnung über das Inverkehrbringen von persönlichen Schutzausrüstungen 8. GSGV) vom 20/02/97, Bundesgesetzblatt Teil I vom 27/02/1997, Seite 317

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- 2. Décision ministérielle numéro 8881/94 du 03/06/1994, FEK A numéro 450 du 16/06/1994 Page 3965.
- 3. Décision ministérielle numéro 94649/8682/93 du 25/08/1994, FEK B numéro 688 du 13/09/1994 Page 6367
- 4. Décret présidentiel numéro 18/96 du 18/01/1996, FEK A numéro 12 du 18/01/1996 Page 113.
- 5. Décision ministérielle numéro 5261/190/97 du 11/10/1997, FEK B numéro 113 du 26/02/97 page 1205

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- 1. Real Decreto número 1407/92 de 20/11/1992, por el que se regula las condiciones para la comercialización y libre circulación intracomunitaria de los equipos de protección individual, Boletín Oficial del Estado número 311 de 28/12/1992 Página 44120 (Marginal 28644)
- 2. Corrección de erratas del Real Decreto número 1407/92 de 20/11/1992, por el que se regula las condiciones para la comercialización y libre circulación intracomunitaria de los equipos de protección individual, Boletín Oficial del Estado número 47 de 24/02/1993 Página 44120 (Marginal 5139)
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- 2. Arrêté ministériel du 16/11/1992 fixant les caractéristiques de l'avertissement exigé par l'article L.233-5-3(III) du Code du travail, Journal Officiel du 27/11/1992 Page 16235
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- 2. European Communities (Personal Protective Equipment) (CE Marking) Regulations, 1994, Statutory Instruments number 457 of 1994
- 3. European Communities (Personal Protective Equipment) (Amendment) Regulations, 1997, Statutory Instruments number 81 of 1997.

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- 2. Decreto ministeriale del 10/05/1996, disposizioni transitorie concernenti le caratteristiche ed i requisiti delle cinture di salvataggio da utilizzare esclusivamente sulle unità da diporto, Gazzetta Ufficiale Serie generale dell'11/05/1996 n. 109 pag. 19
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- 2. Règlement grand-ducal du 28/03/1995 modifiant le règlement grand-ducal du 10/08/1992 aux équipements de protection individuelle , Mémorial Grand-Ducal A Numéro 28 du 10/04/1995 Page 881

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- 3. Regeling van de Minister van Sociale Zaken en Werkgelegenheid en de Staatssecretaris van Welzijn, Volksgezondheid en Cultuur van 07/09/1993 (Regeling houdende naderre regels ten aanzien van persoonlijke beschermingsmiddelen), Staatscourant van 29/09/1993, nr. 186
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- 2. Verordnung des Bundesministers für wirtschaftliche Angelegenheiten, zur Änderung der PSA-Sicherheitsverordnung, Bundesgesetzblatt für die Republik Österreich, Nr. 740/1996 ausgegeben am 20/12/1996
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- 4. Portaria n.º 109/96 de 10/04/1996. Altera os anexos I, II, IV e V da Portaria n.º 1131/93, de 4 de Novembro [estabelece as exigências essenciais relativas à saúde e segurança aplicáveis aos equipamentos de protecção individual (EPI)], Diário da República I Série B n.º 85 de 10/04/1996 Página 762
- 5. Portaria n.º 695/97 de 19/08/1997. Altera os anexos I e V da Portaria n.º 1131/93, de 4 de Novembro (fixa os requisitos essenciais de segurança e saúde a que devem obedecer o fabrico e comercialização de equipamentos de protecção individual (EPI)), Diário da República I Série B n.º 190 de 19/08/1997 Página 4273

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- 1. Työturvallisuuslaki/Lag om skydd i arbete (299/1958), muutos/ändring (144/1993)
- 2. Valtioneuvoston päätös henkilönsuojaimista/Statsrådets beslut om personlig skyddsutrustning (1406/1993) 22/12/1993
- 3. Tuoteturvallisuuslaki/Produktsäkerhetslagen (914/86), muutos/ändring (539/1993)
- 4. Valtioneuvoston päätös muussa kuin työssä käyettäväksi tarkoitettuja koneita ja henkilönsuojaimia koskevista vaatimuksista/Statsrådets beslut om krav som gäller maskiner och personlig skyddsutrustning som är avsedda att användas för annat ändamål än arbete (476/1995)
- 5. Laki tiettyjen tuotteiden varustamisesta CE-merkinnällä/Lag om att vissa produkter skall förses med CE-märkning (1376/94)
- 6. Valtioneuvoston päätös henkilösuojaimista annetun valtioneuvoston päätöksen liitteen muuttamisesta/Statsrådets beslut om ändring av bilagan till statsrådets beslut om personlig skyddsutrustning (1209/1996)

- 7. Laki työsuojelun valvonnasta ja muutoksenhausta työsuojeluasioissa/Lag om tillsynen över arbetarskyddet och om sökande av ändring i arbetarskyddsärenden (131/1973), muutos/ändring (145/1993), (510/1993)
- 8. Asetus työsuojelun valvonnasta/Förordning om tillsynen över arbetarskyddet (954/1973).

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- 3. Arbetarskyddsstyrelsens föreskrifter om utförande av personlig skyddsutrustning, Arbetarskyddsstyrelsens författningssamling (AFS) 1996:7
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