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COMMISSION IMPLEMENTING DECISION (EU) 2020/668

of 18 May 2020

on the harmonised standards for personal protective equipment drafted in support of Regulation (EU) 2016/425 of the European Parliament and of the Council

(OJ L 156, 19.5.2020, p. 13)

Amended by:

		Official Journal		
		No	page	date
►**M1**	Commission Implementing Decision (EU) 2021/395 of 4 March 2021	L 77	35	5.3.2021
►**M2**	Commission Implementing Decision (EU) 2021/1201 of 16 July 2021	L 259	8	21.7.2021
►**M3**	Commission Implementing Decision (EU) 2022/1914 of 6 October 2022	L 261	60	7.10.2022
►**M4**	Commission Implementing Decision (EU) 2022/2414 of 6 December 2022	L 317	136	9.12.2022

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COMMISSION IMPLEMENTING DECISION (EU) 2020/668

of 18 May 2020

on the harmonised standards for personal protective equipment drafted in support of Regulation (EU) 2016/425 of the European Parliament and of the Council

Article 1

The references of harmonised standards for personal protective equipment drafted in support of Regulation (EU) 2016/425 listed in Annex I to this Decision are hereby published in the *Official Journal of the European Union*.

Article 2

The references of harmonised standards for personal protective equipment drafted in support of Regulation (EU) 2016/425 listed in Annex II to this Decision are hereby withdrawn from the *Official Journal of the European Union* as from the dates set out in that Annex.

▼M2

Article 2a

The references of harmonised standards for personal protective equipment drafted in support of Regulation (EU) 2016/425 and listed in Annex III to this Decision are hereby published in the *Official Journal of the European Union* with a restriction.

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Article 3

This Decision shall enter into force on the day of its publication in the *Official Journal of the European Union*.

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ANNEX I

No	Reference of standard
1.	EN 343:2019 Protective clothing – Protection against rain
2.	EN 358:2018 Personal protective equipment for work positioning and prevention of falls from a height – Belts and lanyards for work positioning or restraint
3.	EN 388:2016+A1:2018 Protective gloves against mechanical risks
4.	EN 510:2019 Specification for protective clothing for use where there is a risk of entanglement with moving parts
5.	EN 893:2019 Mountaineering equipment – Crampons – Safety requirements and test methods
6.	EN 943-1:2015+A1:2019 Protective clothing against dangerous solid, liquid and gaseous chemicals, including liquid and solid aerosols – Part 1: Performance requirements for Type 1 (gas-tight) chemical protective suits
7.	EN 943-2:2019 Protective clothing against dangerous solid, liquid and gaseous chemicals, including liquid and solid aerosols – Part 2: Performance requirements for Type 1 (gas-tight) chemical protective suits for emergency teams (ET)
8.	EN 1073-1:2016+A1:2018 Protective clothing against solid airborne particles including radioactive contamination – Part 1: Requirements and test methods for compressed air line ventilated protective clothing, protecting the body and the respiratory tract
9.	EN ISO 10819:2013 Mechanical vibration and shock – Hand-arm vibration – Measurement and evaluation of the vibration transmissibility of gloves at the palm of the hand (ISO 10819:2013) EN ISO 10819:2013/A1:2019
10.	EN ISO 11393-2:2019 Protective clothing for users of hand-held chainsaws – Part 2: Performance requirements and test methods for leg protectors (ISO 11393-2:2018)
11.	EN ISO 11393-4:2019 Protective clothing for users of hand-held chainsaws – Part 4: Performance requirements and test methods for protective gloves (ISO 11393-4:2018)
12.	EN ISO 11393-5:2019 Protective clothing for users of hand-held chainsaws – Part 5: Performance requirements and test methods for protective gaiters (ISO 11393-5:2018)
13.	EN ISO 11393-6:2019 Protective clothing for users of hand-held chainsaws – Part 6: Performance requirements and test methods for upper body protectors (ISO 11393-6:2018)
14.	EN 12277:2015+A1:2018 Mountaineering equipment – Harnesses – Safety requirements and test methods

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No	Reference of standard
15.	EN 13832-2:2018 Footwear protecting against chemicals – Part 2: Requirements for limited contact with chemicals
16.	EN 13832-3:2018 Footwear protecting against chemicals – Part 3: Requirements for prolonged contact with chemicals
17.	EN 14458:2018 Personal eye-equipment – High performance visors intended only for use with protective helmets
18.	EN 14594:2018 Respiratory protective devices – Continuous flow compressed air line breathing devices – Requirements, testing and marking
19.	EN 50321-1:2018 Live working – Footwear for electrical protection – Insulating footwear and overboots EN 50321-1:2018/AC:2018-08
▼M1	
20.	EN 1149-5:2018 Protective clothing - Electrostatic properties - Part 5: Material performance and design requirements
21.	EN 17092-2:2020 Protective garments for motorcycle riders - Part 2: Class AAA garments - Requirements
22.	EN 17092-3:2020 Protective garments for motorcycle riders - Part 3: Class AA garments - Requirements
23.	EN 17092-4:2020 Protective garments for motorcycle riders - Part 4: Class A garments - Requirements
24.	EN 17092-5:2020 Protective garments for motorcycle riders - Part 5: Class B garments - Requirements
25.	EN 17092-6:2020 Protective garments for motorcycle riders - Part 6: Class C garments - Requirements
26.	EN 17109:2020 Mountaineering equipment - Individual safety systems for rope courses - Safety requirements and test methods
27.	EN 61482-2:2020 Live working - Protective clothing against the thermal hazards of an electric arc - Part 2: Requirements
28.	EN ISO 20320:2020 Protective clothing for use in Snowboarding - Wrist Protectors - Requirements and test methods (ISO 20320:2020)
29.	EN 17353:2020 Protective clothing - Enhanced visibility equipment for medium risk situations - Test methods and requirements

▼M1

No	Reference of standard
30.	EN 469:2020 Protective clothing for firefighters - Performance requirements for protective clothing for firefighting activities
31.	EN ISO 27065:2017 Protective clothing - Performance requirements for protective clothing worn by operators applying pesticides and for re-entry workers (ISO 27065:2017). EN ISO 27065:2017/A1:2019

▼M2

32.	EN 352-4:2020 Hearing protectors - Safety requirements - Part 4: Level-dependent earmuffs
33.	EN 352-5:2020 Hearing protectors - Safety requirements - Part 5: Active noise reduction earmuffs
34.	EN 352-6:2020 Hearing protectors - Safety requirements - Part 6: Earmuffs with safety-related audio input
35.	EN 352-7:2020 Hearing protectors - Safety requirements - Part 7: Level-dependent earplugs
36.	EN 352-8:2020 Hearing protectors - Safety requirements - Part 8: Entertainment audio earmuffs
37.	EN 352-9:2020 Hearing protectors - Safety requirements - Part 9: Earplugs with safety-related audio input
38.	EN 352-10:2020 Hearing protectors - Safety requirements - Part 10: Entertainment audio earplugs

▼M4

39.	EN 143:2021 Respiratory protective devices – Particle filters – Requirements, testing, marking
40.	EN ISO 13688:2013 Protective clothing – General requirements (ISO 13688:2013) EN ISO 13688:2013/A1:2021
41.	EN ISO 18527-2:2021 Eye and face protection for sports use – Part 2: Requirements for eye protectors for squash and eye protectors for racquetball and squash 57 (ISO 18527-2:2021)

▼**M4**

No	Reference of standard
42.	EN ISO 20349-1:2017 Personal protective equipment – Footwear protecting against risks in foundries and welding – Part 1: Requirements and test methods for protection against risks in foundries (ISO 20349-1:2017) EN ISO 20349-1:2017/A1:2020
43.	EN ISO 20349-2:2017 Personal protective equipment – Footwear protecting against risks in foundries and welding – Part 2: Requirements and test methods for protection against risks in welding and allied processes (ISO 20349-2:2017) EN ISO 20349-2:2017/A1:2020

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ANNEX II

No	Reference of standard	Date of withdrawal
1.	EN ISO 10819:2013 Mechanical vibration and shock – Hand-arm vibration – Measurement and evaluation of the vibration transmissibility of gloves at the palm of the hand (ISO 10819:2013)	19 November 2021
2.	EN 343:2003+A1:2007 Protective clothing – Protection against rain EN 343:2003+A1:2007/AC:2009	19 November 2021
3.	EN 358:1999 Personal protective equipment for work positioning and prevention of falls from a height – Belts for work positioning and restraint and work positioning lanyards	19 November 2021
4.	EN 381-5:1995 Protective clothing for users of hand-held chain saws – Part 5: Requirements for leg protectors	19 November 2021
5.	EN 381-7:1999 Protective clothing for users of hand-held chainsaws – Part 7: Requirements for chainsaw protective gloves	19 November 2021
6.	EN 381-9:1997 Protective clothing for users of hand-held chain saws – Part 9: Requirements for chain saw protective gaiters	19 November 2021
7.	EN 381-11:2002 Protective clothing for users of hand-held chainsaws – Part 11: Requirements for upper body protectors	19 November 2021
8.	EN 388:2016 Protective gloves against mechanical risks	19 November 2021
9.	EN 943-1:2015 Protective clothing against dangerous solid, liquid and gaseous chemicals, including liquid and solid aerosols – Part 1: Performance requirements for Type 1 (gas-tight) chemical protective suits	19 November 2021
10.	EN 12277:2015 Mountaineering equipment – Harnesses – Safety requirements and test methods	19 November 2021
11.	EN 13832-2:2006 Footwear protecting against chemicals – Part 2: Requirements for footwear resistant to chemicals under laboratory conditions	19 November 2021
12.	EN 13832-3:2006 Footwear protecting against chemicals – Part 3: Requirements for footwear highly resistant to chemicals under laboratory conditions	19 November 2021

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No	Reference of standard	Date of withdrawal
13.	EN 14594:2005 Respiratory protective devices – Continuous flow compressed air line breathing apparatus – Requirements, testing, marking EN 14594:2005/AC:2005	19 November 2021
14.	EN 50321-1:2018 Live working – Footwear for electrical protection – Insulating footwear and overboots	19 November 2020
▼M1		
15.	EN 469:2005 Protective clothing for firefighters - Performance requirements for protective clothing for firefighting activities EN 469:2005/A1:2006 EN 469:2005/AC:2006	5 September 2022
16.	EN 1149-5:2008 Protective clothing - Electrostatic properties - Part 5: Material performance and design requirements	5 September 2022
17.	EN 13595-1:2002 Protective clothing for professional motorcycle riders — Jackets, trousers and one piece or divided suits — Part 1: General requirements	5 September 2022
18.	EN 13595-3:2002 Protective clothing for professional motorcycle riders — Jackets, trousers and one-piece or divided suits — Part 3: Test method for determination of burst strength	5 September 2022
19.	EN 1150:1999 Protective clothing — Visibility clothing for non-professional use — Test methods and requirements	5 September 2022
20.	EN 13356:2001 Visibility accessories for non-professional use — Test methods and requirements	5 September 2022
21.	EN ISO 27065:2017 Protective clothing - Performance requirements for protective clothing worn by operators applying pesticides and for re-entry workers (ISO 27065:2017)	5 September 2022
▼M4		
22.	EN 352-1:2002 Hearing protectors – General requirements – Part 1: Ear-Muffs	21 July 2024
23.	EN 352-2:2002 Hearing protectors – General requirements – Part 2: Ear-plugs	21 July 2024

▼M4

No	Reference of standard	Date of withdrawal
24.	EN 352-3:2002 Hearing protectors – General requirements – Part 3: Ear-muffs attached to an industrial safety helmet	21 July 2024
25.	EN 352-4:2001 Hearing protectors – Safety requirements and testing – Part 4: Level-dependent ear-muffs EN 352-4:2001/A1:2005	21 July 2024
26.	EN 352-5:2002 Hearing protectors – Safety requirements and testing – Part 5: Active noise reduction ear-muffs EN 352-5:2002/A1:2005	21 July 2024
27.	EN 352-6:2002 Hearing protectors – Safety requirements and testing – Part 6: Ear-muffs with electrical audio input	21 July 2024
28.	EN 352-7:2002 Hearing protectors – Safety requirements and testing – Part 7: Level-dependent ear-plugs	21 July 2024
29.	EN 352-8:2008 Hearing protectors – Safety requirements and testing – Part 8: Entertainment audio ear-muffs	21 July 2024
30.	EN 143:2000 Respiratory protective devices – Particle filters – Requirements, testing, marking EN 143:2000/AC:2005 EN 143:2000/A1:2006	9 June 2024
31.	EN ISO 13688:2013 Protective clothing – General requirements (ISO 13688:2013)	9 June 2024

▼M3

32.	EN ISO 12402-8:2006 Personal flotation devices – Part 8: Accessories – Safety requirements and test methods (ISO 12402-8:2006)	7 October 2022

▼M2

ANNEX III

No	Reference of the standard
1.	EN 352-1:2020 Hearing protectors - General requirements - Part 1: Earmuffs **Notice**: This standard does not require labelling indicating the noise attenuation level on the product. Compliance with this standard therefore does not confer a presumption of conformity with point 3.5., second paragraph, of Annex II to Regulation (EU) 2016/425.
2.	EN 352-2:2020 Hearing protectors - General requirements - Part 2: Earplugs **Notice**: This standard does not require labelling indicating the noise attenuation level on the product. Compliance with this standard therefore does not confer a presumption of conformity with point 3.5., second paragraph, of Annex II to Regulation (EU) 2016/425.
3.	EN 352-3:2020 Hearing protectors - General requirements - Part 3: Earmuffs attached to head protection and/or face protection devices **Notice**: This standard does not require labelling indicating the noise attenuation level on the product. Compliance with this standard therefore does not confer a presumption of conformity with point 3.5., second paragraph, of Annex II to Regulation (EU) 2016/425.

▼M3

4.	EN ISO 12402-2:2020 Personal flotation devices – Part 2: Lifejackets, performance level 275 – Safety requirements (ISO 12402-2:2020) Notice: Application of clause 5.6 of this standard does not confer a presumption of conformity with the basic health and safety requirement set out in point 1.1.1. of Annex II to Regulation (EU) 2016/425. Application of clauses 5.1.2, 5.1.3, 5.1.5, 5.1.7, 5.2, 5.3.1.1, 5.3.1.2, 5.3.2.2, 5.3.2.3, 5.3.4.3, 5.3.4.4, 5.6.1.4, 5.6.1.7, 5.6.1.8, 5.6.1.9, 5.6.1.10 and 5.6.1.11 of this standard does not confer a presumption of conformity with the basic health and safety requirement set out in point 1.2.1. of Annex II to Regulation (EU) 2016/425. Application of clauses 5.1.2, 5.2, 5.3.1.1, 5.3.2.2, 5.3.4.2, 5.3.4.4, 5.6.3 and 5.7 of this standard does not confer a presumption of conformity with the basic health and safety requirement set out in point 3.4 of Annex II to Regulation (EU) 2016/425.
5.	EN ISO 12402-3:2020 Personal flotation devices – Part 3: Lifejackets, performance level 150 – Safety requirements (ISO 12402-3:2020) Notice: Application of clause 5.6 of this standard does not confer a presumption of conformity with the basic health and safety requirement set out in point 1.1.1. of Annex II to Regulation (EU) 2016/425. Application of clauses 5.1.2, 5.1.3, 5.1.5, 5.1.7, 5.2, 5.3.1.1, 5.3.1.2, 5.3.2.2, 5.3.2.3, 5.3.4.3, 5.3.4.4, 5.6.1.4, 5.6.1.7, 5.6.1.8, 5.6.1.9, 5.6.1.10 and 5.6.1.11 of this standard does not confer a presumption of conformity with the basic health and safety requirement set out in point 1.2.1. of Annex II to Regulation (EU) 2016/425. Application of clauses 5.1.2, 5.2, 5.3.1.1, 5.3.2.2, 5.3.4.2, 5.3.4.4, 5.6.3 and 5.7 of this standard does not confer a presumption of conformity with the basic health and safety requirement set out in point 3.4 of Annex II to Regulation (EU) 2016/425.

▼**M3**

No	Reference of the standard
6.	EN ISO 12402-4:2020 Personal flotation devices – Part 4: Lifejackets, performance level 100 – Safety requirements (ISO 12402-4:2020) Notice: Application of clause 5.6 of this standard does not confer a presumption of conformity with the basic health and safety requirement set out in point 1.1.1. of Annex II to Regulation (EU) 2016/425. Application of clauses 5.1.2, 5.1.3, 5.1.5, 5.1.7, 5.2, 5.3.1.1, 5.3.1.2, 5.3.2.2, 5.3.2.3, 5.3.4.3, 5.3.4.4, 5.6.1.4, 5.6.1.7, 5.6.1.8, 5.6.1.9, 5.6.1.10 and 5.6.1.11 of this standard does not confer a presumption of conformity with the basic health and safety requirement set out in point 1.2.1. of Annex II to Regulation (EU) 2016/425. Application of clauses 5.1.2, 5.2, 5.3.1.1, 5.3.2.2, 5.3.4.2, 5.3.4.4, 5.6.3 and 5.7 of this standard does not confer a presumption of conformity with the basic health and safety requirement set out in point 3.4 of Annex II to Regulation (EU) 2016/425.