

Version x	List of essential health and safety requirements which might be applicable for the PPE.	April 21, 2021 Page 1 of 2
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Product: Industrial safety helmet
Type: ST#0161
Version / Variation: ST#0161-JEN
Product-ID code.
Standard: PPE Regulation (EU) 2016/425

Applicable for my product?	1.	GENERAL REQUIREMENTS APPLICABLE TO ALL PPE PPE must provide adequate protection against the risks against which it is intended to protect.	Approved and checked by
X	1.1.	Design principles	EN 397, 4.1 / 4.7
X	1.1.1.	Ergonomics	EN 397, 4.6 / 4.7
X	1.1.2.	Levels and classes of protection	EN 397, 5.1
X	1.1.2.1.	Optimum level of protection	EN 397, 5.1
X	1.1.2.2.	Classes of protection appropriate to different levels of risk	EN 397, 5.1/5.2
X	1.2.	Innocuousness of PPE	EN 397, 3.1
X	1.2.1.	Absence of inherent risks and other nuisance factors	EN 397, 4.2/4.5/4.8/5.1/5.2
X	1.2.1.1.	Suitable constituent materials	EN 397, 4.1
X	1.2.1.2.	Satisfactory surface condition of all PPE parts in contact with the user	EN 397,3.2/4.1
X	1.2.1.3.	Maximum permissible user impediment	EN 397, 3.5/3.8
X	1.3.	Comfort and effectiveness	EN 397, 3.5/3.7
X	1.3.1.	Adaptation of PPE to user morphology	EN 397, 4.3/4.6/4.7
X	1.3.2.	Lightness and strength	EN 397, 5.1/5.2
	1.3.3.	Compatibility of different types of PPE intended for simultaneous use	
	1.3.4.	Protective clothing containing removable protectors	
X	1.4.	Manufacturer's instructions and information	EN 397, 7
	2.	ADDITIONAL REQUIREMENTS COMMON TO SEVERAL TYPES OF PPE	
	2.1.	PPE incorporating adjustment systems	
	2.2.	PPE enclosing the parts of the body to be protected	
	2.3.	PPE for the face, eyes and respiratory system	
X	2.4.	PPE subject to ageing	EN 397, 7.2.3
	2.5.	PPE which may be caught up during use	
	2.6.	PPE for use in potentially explosive atmospheres	
	2.7.	PPE intended for rapid intervention or to be put on or removed rapidly	
	2.8.	PPE for intervention in very dangerous situations	
X	2.9.	PPE incorporating components which can be adjusted or removed by the user	EN 397, 3.5/3.8
	2.10.	PPE for connection to complementary equipment external to the PPE	
	2.11.	PPE incorporating a fluid circulation system	
X	2.12.	PPE bearing one or more identification markings or indicators directly or indirectly relating to health and safety	EN 397, 5.1 / 7
	2.13.	PPE capable of signalling the user's presence visually	
	2.14.	Multi-risk PPE	
	3.	ADDITIONAL REQUIREMENTS SPECIFIC TO PARTICULAR RISKS	
	3.1.	Protection against mechanical impact	

List of essential health and safety requirements

X	3.1.1.	Impact caused by falling or ejected objects and collisions of parts of the body with an obstacle	EN 397, 5.1.1,2
	3.1.2.	Falls	
	3.1.2.1.	Prevention of falls due to slipping	
	3.1.2.2.	Prevention of falls from a height	
	3.1.3.	Mechanical vibration	
	3.2.	Protection against static compression of a part of the body	
	3.3.	Protection against mechanical injuries, such as abrasion, perforation, cuts or bites	
	3.4.	Protection in liquids	
	3.4.1	Prevention of drowning	
	3.4.2	Buoyancy aids	
	3.5.	Protection against the harmful effects of noise	
	3.6.	Protection against heat and/or fire	
	3.6.1.	PPE constituent materials and other components	
	3.6.2.	Complete PPE ready for use	
	3.7.	Protection against cold	
	3.7.1.	PPE constituent materials and other components	
	3.7.2.	Complete PPE ready for use	
	3.8.	Protection against electric shock (insulating and conductive equipment)	
	3.9.	Radiation protection	
	3.9.1.	Non-ionising radiation	
	3.9.2.	Ionising radiation	
	3.9.2.1.	Protection against external radioactive contamination	
	3.9.2.2.	Protection against external irradiation	
	3.10.	Protection against substances and mixtures which are hazardous to health and against harmful biological agents	
	3.10.1.	Respiratory protection	
	3.10.2.	Protection against cutaneous and ocular contact	
	3.11.	Diving equipment	

Tomofumi Kashimoto April 21, 2021

Tokyo, Japan April 21, 2021
 Tomofumi Kashimoto / Sales director
 Signature / Company's stamp

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