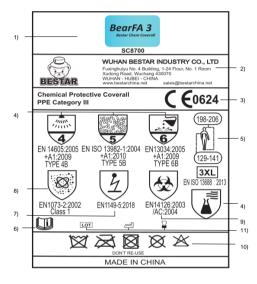


Instruction for Use Gebrauchsanweisung Instructions d'Utilisation

Manufacturer's information - (EN) acc. to Regulation (EU) 2016/425, Appendix II, 1.4, CE CAT.III





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FNGLISH Instructions for use

BearFa 3 SC8700 Marking: Each Coverall is identified by an inner label indicates the type of protection levels and classes,together with some

further information for use.

Uses garments object of this instructions and information are in compliance with European standards and they are suitable for the below mentioned usage; they are not suitable for all non-mentioned usage. (in particular concerning all kind of risks related to third category according to Regulation (EU) 2016/425

1. BearFa 3 CSG700 is the model name for a protective coverall with hood, elasticat wrist, ankles and waist, zipper front with storm flap, tape seam

2. Manufacturer of the garment

further information for use

2. Manufacturer of the garment
3. CE marking signifying compliance with PPE of category III according to European legislation Notified Body number of body issuing Article 11 approval. EC Type examination is by Centro Tessile Cotoniero e Abbigliamento S.p.A, Piazza Sant Anna, 2-1-21052 Busto Arsizio(VA), EC Notified Body Number 0624
(Regulation (EU) 2016/425 for Personal Protective Equipment – module C2).
The chosen Notified Body for Conformity to type assessment is: Centro Tessile Cotoniero & Abbigliamento S.p.A. (Centrocot), Piazza Sant/Anna 2

Piazza Sant'Anna 2

4. European Standards for Chemical Protective Clothing are defined six types, which are symbolized in one pictogramm.

or Chemical Protective Clothing are de Type 1: Gas tight clothing Type 2: Non gas tight clothing Type 3: Liquid tight clothing Type 4: Spray tight clothing Type 5: Particle tight clothing Type 6: Limited splash tight clo

Wuhan Bestar Industry product BearFa 3 SC8700 specification to the protection types of European Standards

BearFa 3 SC8700 coveralls offer protection type 4, type 5 and type 6.

5. The size table combines the body measurements with standard size S-XXXL. Please check your body measurement and select correct size for complorable movement.

and select correct size for conflictable movement.										
	Body measurement in cms in compliance with EN ISO 13688: 2013									
Size	Chest girth	Body Height	Size	Chest girth	Body Height					
	•	, ,		· ·	, ,					
SM	86-94	158-166	XL	110-118	182-190					
MD	94-102	166-174	XXL	118-129	190-198					
LG	102-110	174-182	XXXL	129-141	198-206					

6. The "open book " symbol informs the wearer to study the "Instructions for Use"

- The open book symbol informs the wearer to study the instructions for Use
 BearFa 3 SC8700 coveralls are antistaticly treated and offer electrostatic protection according to EN1149-5
 BearFa 3 SC8700 coveralls offer protection against particulate radioactive contamination according to EN 1073-2:2002
 BearFa 3 SC8700 coveralls offer protection against infective agents according to EN 14126:2003+AC:2004
- 10. International care symbols

11. Production Lot number. Manufacture date and valid period



Do not wash	Do not bleach	Do not dry cican		Do not maci	iii ic di y	
Performance Profile of BearFa 3 SC	8700 on Fabric					
Physical data			Result		Class	
Abrasion resistance	EN 530 method 2	>1500cvcles		5/6		
Puncture resistance			11.4N		2/6	
Flex cracking Resistance			>100,000 cycles		6/6	
Tensile Strength	EN ISO 13934-1:2013	110N warp.		2/6		
		60N weft		2/6		
Trapezoidal Tear Resistance	EN ISO 9073-4	32.8N weft		3/6		
		57.9N warp		3/6		
PH value	EN ISO 3071:2006: EN ISO 13688	3.5 > pH > 9.5		Pass		
Electric surface resistance / Charge	ANSI/ESD STM 2.1:2013 – test condition	5.5. p 6.6				
decay	EN 1149-1	≤ 2.5 x 10 ⁹		Pass		
Ignition and flammability	(EN 13274-4 - EN 1073-2)	Pass				
Blocking resistance	EN25978-EN1073-2	Pass				
Amines	EN ISO13688-ISO3071	Pass				
Penetration and repellency on fabric by	liquid in accordance with UNI EN ISO 653	30:2005+ UNI EN 1	4325:2005	•		
		Repellency	Class	Penetration	Class	
H₂SO₄(Sulphuric acid) 30%	EN ISO 6530-EN13034	>95%	Class 3	<1%	Class 3	
NaOH(Sodium hydroxide) 10%	EN ISO 6530-EN13034	>95%	Class 3	<1%	Class 3	
o-xvlene	EN ISO 6530-EN13034	>90%	Class 2	<1%	Class 3	
Butan 1 ol	EN ISO 6530-EN13034 EN ISO 6530-EN13034	>95%	Class 3	<1%	Class 3	
EN14126:2003+AC:2004	EN 130 0330*EN 13034	25370	Class 3	N 1 / 0	Class 3	
				6/6		
Resistance to penetration by blood- borne phatogens - phi-x174 bacteriophage test	ISO 16603/16604			0/0		
Resistance to penetration by infective agents due to mechanical contact with substances containing contaminated liquids	ISO 22610 (test microorganism: staphylococcus aureus)			6/6		
Resistance to penetration by contaminated liquid aerosols - ISO DIS 22611 (test microorganism: staphylococcus aureus)	ISO DIS 22611 (test microorganism: staphylococcus aureus)			3/6		
Resistance to penetration by ontaminated solid particles (test microorganism: spores of Bacillus subtilis)				3/6		
ermeation by liquids (EN ISO 6529 - EN 14605)		H2SO4 30% Class 1	NaOH 10% Class 1			
Performance Profile of BearFa 3 SC	8700 on whole suits					
Tensile strength on seams				3/6		
ninal protection factor (EN ISO 13982-2 – EN 1073-2)				Class 1		
sistance to aerosol penetration ard leakage type 5 EN ISO 13982-2 – EN ISO 13982		Ljmn 82/90 ≤ 30% L s 8/10 ≤ 15%		Pass		
Resistance to liquid penetration Spray test type 6	EN ISO 17491-4 met. A – EN 13034			Pass		

PREPARATIONS BEFORE USE:

Do not use incorrect coveralis in case of aully zipper, seams or any other defect, please contact **Wuhan Bestar Industry**. The correct size combinated with correct dressing and a closed zipper protected by flap assures the protective performan of the coverall.

of the coverall.

LIFETIME: It is suggested to use the product within a period of five years from the date of production written on label WARNINGS:

1)Choose products compatible with area of work

2)The disposable item must be replaced after every use

3)If any breaking, punctures etc. occur, leave the working area and wear new coverall.

4)The prolonged wearing of chemicals protective suits may cause heat stress. Heat stress and discomfort can be reduced or eliminated by using appropriate undergarments or suitable ventilation equipment

5)The person wearing the electrostatic dissipative protective clothing shall be properly earthed. The resistance between the

5) The person wearing the electrostatic dissipative protective clothing shall be property earthed. The resistance between the person and the earth shall be less than 10⁵Ω e.g. by wearing adequate footwear:
6)Electrostatic dissipative protective clothing shall not be open or removed whilst in presence of flammable or explosive atmospheres or while handling flammable or explosive substances;
7)Electrostatic dissipative protective clothing shall not be used in oxygen enriched atmospheres without prior approval of the responsible safety engineer;
8)The electrostatic dissipative performance of the electrostatic dissipative protective clothing can be affected by wear and tear, laundaring and possible contamination:

laundering and possible contamination;
9)The method provides a measure of the inward leakage into protective clothing by dry aerosol pa

(generated from a sodium chloride solution) having a mass-median aerodynamic diameter of 0,6 µm

10)These garments are flammable - Keep away from fire.
11)Abandon the place of work immediately in case of damage of the product. The user shall not take off the garment when he is still in the risk area

12)The user shall be the sole judge for correct combination of full body protective coverall and ancillary equipment(gloves, boots,

respiratory PPE equipment etc).

Wuhan Bestar Industry cannot accept responsibility for any improper use of garments.

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STORAGE AND DISPOSAL

BearFa 3 SC8700 coverall can be stored in accordance with normal storage practices, and disposed of without harm to the environment. Restrictions on disposal depend solely on contamination during use. If in doubt please contact your supplier or Wuhan Bestar Industry for the correct procedure.

EU DECLARATION OF CONFORMITY:

The Eu declaration of confomity accompanies the PPE