



INSTRUCTIONS FOR USE (PRODUCT CODE: HXCR-04)

Marking:

Each coverall is identified with an inside label, this indicates the type of protection offered and other points of information.

1. Manufacturer's name.
2. CE marking – Coverall complies with requirements for category III personal protective equipment according to REGULATION (EU) 2016/425. The testing of the prototype and

subsequent CE registration was made at BTTG Certification Services (Notify Body Number 0338).

3. Full-body protection "Types" achieved by Xianning Huaxin Garment Co., Ltd. defined by the European standards for Chemical Protective Clothing: Type 5:EN 13982-1:2004, Type 6:EN 13034:2005. Coveralls are tested against biological(EN14126:2003) and radioactive(EN1073-2:2002) hazards, and antistatic (EN1149-5:2008), and must be used with compatible accessories and work particles to be effective.

4. Coverall size.

Size	Chest(cm)	Height(cm)
S	84-92	164-170
M	92-100	170-176
L	100-108	176-182
XL	108-116	182-188
XXL	116-124	188-194
XXXL	124-132	194-200

5. Wearer should read these instructions for use.
6. Year of manufacturing.
7. International care symbols: Do not wash, iron, machine dry, dry clean or bleach. Keep away from flames and heat.
8. Suitable for single use only-do not re-use.

PERFORMANCE CHART

Fabric Physical Properties	Test	Class
Abrasion Resistance	EN 530 Meth.2	Class 1
Flex Cracking Resistance	ISO 7854 B	Class 4
Trapezoidal Tear Resist. MD	ISO 9073-4	Class 2
	XD	Class 2
Puncture resistance	EN863	Class 1
Tensile Strength MD	ISO 13934-1	Class 1
	XD	Class 1
Radioactive Protection	EN1073-2:2002	Class 2
Infective Resistance(solid particles)	ISO 22612	Class 3
Resistance to ignition	EN 13274-4	Pass
Fabric Chemical Properties	Test	Penetration
Method		Repellency
Resistance to chemical	EN 368	
Sulphuric acid 30%		Class 3
Sodium Hydroxide 10%		Class 3
o-Xylene		Class 3
Butanace-1-ol		Class 3
Whole suit test performance		

Type 5 Inward leakage	IL 82/90<30%&TILS 8/10<15%
Method as defined by EN ISO 13982-1:2004	Pass
Type 6 Light spray	
Method as defined by EN 13034:2005	Pass
En 14126:2003	
Barrier to infective agents	Pass
En 1073-2:2002	
Barrier to radioactive particulates	Pass
EN 1149-5:2008 Anti-static	Pass
Protection against Infective Agents EN14126	
ISO 16603	CLASS 5
ISO 16604	CLASS 5
EN ISO 22610	CLASS 6
ISO 22611	CLASS 3
ISO 22612	CLASS 3

Areas of use:

Coveralls designed for protection against hazardous substances and contamination of both product and personnel. They are typically used for protection against dry particles and low hazardous splashes and sprays. The determination for suitability of coverall is the final responsibility of the user. The suit may be contaminated on removal, and should be removed so as to avoid contamination of the user.

Limitations:

When using the coverall with other PPE and in order to comply fully with EN requirement for Types/6 garment all openings such as wrist, ankles, neck etc., should be securely taped. The user shall be the sole judge of the suitability for the type of protection required and the correct combinations of coveralls accessories and ancillary equipment. Upon contamination, wear or damage, the coverall should be removed and appropriately disposed of at the earliest opportunity. The wearer should always ensure to check the integrity of the coverall before wearing it. The possibility of heat stress should be considered in very warm conditions. Heat stress can be reduced or eliminated by the appropriate use of undergarments and ventilation equipment. Extreme of heat and cold may adversely affect the performance of this garment. The coverall should not be used where there is a risk to certain hazardous chemicals that have not been tested against. Although limited protection can be offered from various chemicals, please refer to the physical performance of the coverall in relation to Type 5 and 6 testing. The user must also wear compatible chemical resistant gloves, boots and respiratory protection. The gloves should cover the elastic cuffs. An appropriate size should be selected by the user to allow for unrestricted movement for the intended risk. If necessary please contact Manufacturer/Distributor for advice.

Storage and Disposal:

The coverall can be stored in accordance with normal storage practices, but we recommend storage in a dry place away from sources of light, heat and direct sunlight. Restrictions on the disposal depend solely on the contamination during use. The manufacturer cannot accept responsibility for any improper use or disposal of garments.

Expiration:

It is recommended that the product be used within a period of 3 years from the date of manufacture/production written on the packaging.

Approvals:

CE Approvals by:
BTTG Testing & Certification Ltd
(NOTIFY BODY: 0338)
Highway
Unit 14, Wheel Forge Way, Trafford Park,
Manchester, UK, M17 1EH

Manufactured on behalf of:
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