**V1** 30.05.2024 | P**1/1** 

#### SECTION 1: Manufacturer's Information

- Product identifier: BAXT C5 Laminator Disposable Coverall Product code: CBC5
- Available sizes: 1.2
- PPE category:

PPE category III - High risks

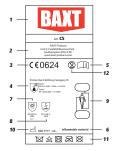
Details of the supplier of the safety data sheet Manufacturer/Supplier:

> **RAXT Products** www.baxt-products.com

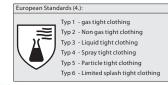
- Emergency telephone number: (8am-4pm) +44 23 8025 1100
- **Declaration of conformity:**



These overalls are personal protective equipment (PPE). The CE label certifies that the product corresponds to the applicable requirements of EU regulation 2016/425. You can view the complete declaration of conformity at: www.baxt-products.com



- A. Explanation and numbers of standards which are fulfilled by the overalls: Standard reference: European Union official journal Available from Beuth Verlag GmbH, 10787 Berlin, www. beuth.de.
- B. Labelling: Each pair of overalls has an inner label. The inner label contains information about the performance level and protection that the overalls offer
- Model name
- Manufacturer
- 3. CE symbol on the conformity documentation.
- The European standards for clothing to protect against chemicals determine 6 protective types which are identified using the attached symbols. The product specifications correspond to the protective clothing types determined in the European standards. The overall corresponds to the EU standards: DIN EN ISO 13982-1:2004+A1:2010 Protective clothing against solid particles – part 1: Performance requirements for protective clothing against chemicals which protect the whole body from airborne solid particles (type 5) and EN 13034:2005+A1:2009 Protective clothing with limited splash protection against liquid chemicals (type 6)
- "I" symbol: Indicates manufacturer information.
- Flammable material, keep away from heat sources!
- The overall has undergone antistatic treatment and, when properly grounded, offers protection against static electricity in accordance with DIN EN 1149-5:2018 (EN 1149-1 surface resistance).
- The overalls offer protection against contaminated solid particles in accordance with EN 1073-2:2002.
- The sizing details refer to body dimensions in cm in accordance with EN 13688:2013. Please select the necessary size for your body dimensions
- 10. Lot no. and date of manufacture: (Month/Year)
- 11. International washing symbols the symbols have the following meaning
- 12. Do not reuse.



Body me	Body measurements in cm (6.):			
Size	Chest girth	Body height		
М	92-100	164-172		
L	100-108	172-180		
XL	108-116	180-188		
2XL	116-124	188-196		
3XL	124-132	196-204		

### SECTION 1: Manufacturer's Information (cont'd)

Ca	are symbols (8.):		_	_	
	$\bowtie$	$\bowtie$	<b>12</b>	$\bowtie$	×
	do not wash	do not bleach	do not tumble dry	do not iron	do not dry clean

Performance:						
Physical data	Unit	Result		Test-Method	thod Clas	
Abraision resistance	Cycles	1500		EN530 Methode 2	5	
Tensile strenght	N	Long 85   Transv 51		EN ISO 13934-1	1	
Flax cracking resistance	Cycles	> 100.000		ISO7854 Methode B	6	
Puncture resistance	N	10,8		EN863	2	
Resistance to Ignition		Self extingusihing material		EN 13274-4	pass	
Tear resistance	N	Long 52,6   Transv 33,3		ISO9073-4	2	
Seam strenght	N	70		EN 13935-2	2	
Type 6: Spraytest				EN 17491-4	pass	
Type 5: Aerosol inward leakagetest				EN ISO 13982-2	pass	
Penetration resistance		P	R		P	R
H2S04 30%		0	97	-	3	3
NaOH 10%		0	98	EN ISO 6530	3	3
o-xvlene		0	95,9	TEIN 130 0330	3	3
Butanol-n		0	95,9	-	3	3
Protection against radioactive particulates		Nominal Protection factor 53,1		EN1073-2:2002	1	
Surface resistance	Ω	≤ 2.5 x 10 °		EN 1149-1	erfüllt	
Remark: For further information con	cerning the b	arrier performan	ces please cont	act BAXT.		

### **SECTION 2: Areas of use:**

This overall offers protection against hazardous substances and contamination. They protect the wearer of the overalls as well as the product. They are used for protection against airborne particles (type 5) as well as against limited splashes and spray mist with low intensity (type 6), depending on the circumstances and degree of toxicity.

# **SECTION 3: Limitations on use**

Under circumstances, working with certain chemicals or high concentrations requires the use of materials with high barrier qualities either with regard to the resistance of the material or the handling of the suit. The use of suitable underwear or cooling measures can prevent any development of heat within the suit while wearing it. It is the sole responsibility of the user to assess whether the selected overall offers suitable protection for the intended use as well as to decide which additional protective equipment (respiratory protection, gloves, work boots etc.) should be combined with the protective overalls. In case of doubt, please consult your supplier. The manufacturer accepts no responsibility for improper use.

# **SECTION 4: Preparation**

Do not use faulty overalls. Please consult your supplier or BAXT in the event of faulty zips, seams or functional defects.

## **SECTION 5: Storage**

The overalls can be stored normally for at least 5 years when kept in the dark (in the box) between -5° and 30°C and protected from UV light.

# **SECTION 6: Disposal considerations**

The overalls may be disposed of by incineration or in landfill. The type of disposal require depends on the contamination of the product as well as national or regional legal requirements.

