

# Manufacturers Information

according to Regulation (EU) 2016/425, Annex II, Section 1.4. (published in the Official Journal of the European Union)

Please read carefully before using! You are required to enclose this information leaflet when passing on the personal protective equipment (PPE), or to present it personally to the recipient. You may therefore reproduce this leaflet at your own discretion.

## Declaration of conformity

**CE** These disposable overalls are classified as personal protective equipment (PPE). The CE mark confirms that the product satisfies the applicable requirements of Regulation (EU) 2016/425.

## A. Marks on the product:

Trademark, model no., size, CE-icon, typ-no. of overall (typ 5 of typ 6), notified body no. of Certification Authority, standard, i-icon, icon of manufacturing date month/year, reference number and date of publication of standards (e.g. ISO 13982-1:2004)

teXXor

BIG

4556

SMS disposable overalls



0598



Typ 5



KEEP AWAY FROM FIRE!



Typ 6

Brand label of the manufacturer

Manufacturer

Article no. of manufacturer

Name of article

Four-digit number of the testing institute, which monitors the quality assurance of the manufacturer. It is in addition to the CE mark.

Pictograms with the corresponding numbers of the relevant European PPE standards (example, detailed pictogram representation see following pages).

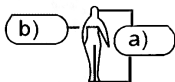
Information on the type class

This symbol indicates that the manufacturer information must be read before use.

Pictogram of size selection (table)

Manufacturing date month/year: 0000/00

## Size information:



Größe	Brustumfang (b)	Körpergröße (a)
S	84-92	162-170
M	92-100	168-176
L	100-108	174-182
XL	108-116	182-188
XXL	116-124	188-194
XXXL	124-132	194-200

## B. Explanation and numbers of the standards requirements fulfilled:

Standards retrieved from the Official Journal of the European Union. Available from Beuth Verlag GmbH, 10787 Berlin, www.beuth.de.

The European standards for clothing for protection against chemicals specify 6 types of protection, which are identified by the symbols provided.

### EN ISO 13688:2013 Protective clothing - General requirements:



### EN ISO 13982-1:2004+A1:2010 Protective clothing for use against solid particulates - Part 1:



Performance requirements for chemical protective clothing providing protection to the full body against airborne solid particulates (type 5 clothing)

### EN 13034:2005+A1:2009 Protective clothing against liquid chemicals:



Performance requirements for chemical protective clothing offering limited protective performance against liquid chemicals (Type 6 and Type PB [6] equipment)

## The protective clothing has the following performance levels:

Test attribute	Test standard	Performance level type 5	Performance level type 6
Abrasion resistance	EN 530	Class 2 of 6	Class 2 of 6
Flexural cracking strenght	ISO 7854	Class 4 of 6	nicht zutreffend
Tear resistance	ISO 9073-4	Class 2 of 6	Class 2 of 6
Tensile strenght	ISO 13934-1	not applicable	Class 1 of 6
Puncture resistance	EN 863	Class 1 of 6	Class 1 of 6
Penetration resistance sulfuric acid 30%	EN ISO 6530 (EN 368)	not applicable	R: 3, P: 3
Penetration resistance Sodium hydroxide 10%	EN ISO 6530 (EN 368)	not applicable	R: 3, P: 3
PH value	EN 1413	fulfilled	fulfilled
Color fastness to perspiration	EN ISO 105 E04:2009	fulfilled	fulfilled
Amines derived from AZO dye	EN 14362-1	fulfilled	fulfilled
Spray test (Typ 6)	EN ISO 17491-4	fulfilled	fulfilled
Inward-Leakage test (Typ 5)	EN ISO 13982-2	fulfilled	not applicable
seam strength	EN 14325:2004	Class 3 of 6	Class 3 of 6

## C. Purpose, applications and risk assessment:

Suitable for protecting the wearer from particles such as dirt and dust and, to a limited extent, from splashes such as e.g. in painting and painting work, facility cleaning and cleaning in general, recycling and disposal, construction and craft, food processing, agriculture and forestry, horticulture and landscaping

**Applications:**

This product is a disposable product.

This overall offers protection against dangerous substances and contamination in small quantities and for short-term use. It protects the wearer of the overalls as well as the product. The coveralls are used as protection against airborne particles and limited non-toxic splashes and spray, depending on the circumstances and the level of toxicity.

**In order to guarantee the protective function of the disposable overalls, the following instructions must be observed:**

This product complies with the specified technical standards. The choice of PPE must be made according to the requirements of the workplace, the nature of the hazard and the relevant environmental conditions. It should be noted that the actual conditions of use can not be simulated and therefore it is solely the decision of the user as to whether the product is suitable for the intended application or not. The manufacturer is not responsible for improper use of the product. Therefore, a residual risk assessment should be carried out before use to determine if this product is suitable for the intended use.

**Observe the printed pictograms and performance levels.****Use restrictions:**

The handling of certain chemicals or high concentrations may require the use of materials with high-quality barrier properties, either in terms of the resistance of the material or the processing of the suit. These areas of application are covered by protective clothing of types 1 to 4 or by materials with a higher degree of protection. If your garment has pockets, be careful not to overload them. Even if precautions have been taken for chemicals to escape, users should be informed about the hazards of the chemicals they are handling and should take appropriate precautionary measures. If in doubt, contact the supplier.

It is the sole responsibility of the user to check whether the selected product offers suitable protection for the intended application and whether the appropriate combination of overall and additional equipment has been selected. For complete protection, all openings must be securely closed, but the user must determine the heat generation and take appropriate precautions. Any heat build-up in the suit while it is being worn can be prevented by using suitable underwear, cooling devices or appropriate ventilation systems. The manufacturer assumes no liability for disposable overalls that are not used in accordance with their intended purpose.

**The product is not suitable for use with heat and open flames or with solvents.****D. Cleaning, care and disinfecting:****Care instructions:**

This product is a disposable single use product and therefore should not be washed, bleached, tumble-dried, ironed, professionally dry cleaned or wet cleaned.

Before using the PPE, check that it is undamaged and in a clean and perfect condition. In the event of visible damage, the clothing must be replaced. The clothing only meets the safety requirements if it is worn correctly and in top condition. Changes to the PPE are not permitted. Keep the information brochure during the entire period of use of the PPE. We are not responsible for any damage and / or consequences resulting from improper use.

When using PPE clothing with a barrier function against chemicals, the user must reckon with impairments in wearing comfort. Depending on the physical constitution and the activity of the user as well as the external circumstances, the wearing time must be determined accordingly.

**E. Storage and ageing:**

Keep in a cool, dry place; do not expose to direct sunlight; keep away from any ignition sources; store in the original packaging if possible. The mechanical properties of the products will not change for a period of up to 3 years from the manufacturing date, provided they are stored as recommended. A precise service life cannot be stated, as it depends on the type of use and on whether the user ensures that the products are used exclusively for their intended purpose. The manufacturing date (month/year) is stated on the products.

**F. Disposal:**

Used products may be contaminated with environmentally harmful or hazardous substances. Dispose them in accordance with applicable local laws.

**G. Material composition:**

**100% Polypropylene**

**H. Packaging:**

This item will be delivered in a uniform cardboard box with a content of: 50 piece.

In addition, every single overall is packed in a PE bag.

**I. Health risks:**

There have been no reported incidents of allergies provoked by use of the products for their intended purpose. You should nonetheless consult a doctor or dermatologist if you experience an allergic reaction.

**Notified body responsible for the EU Type Examination:**

Centro Tessile Cotoniero e Abbigliamento S.p.A.

Piazza S. Anna, 2

21052 Busto Arsizio (VA) / Italia

Notified Body Nr.: 0624

in accordance with EU Regulation 2016/425.

**Notified body that monitors the manufacturer's quality assurance based on the production process (module D, in accordance with Annex VIII of PPE regulation (EU) 2016/425):**

SGS Fimko Oy,

Takomotie 8

FI-00380 Helsinki,

Finland

Notified Body Nr.: 0598

**Manufacturer's name and address:**

BIG Arbeitsschutz GmbH, Königsberger Str. 6, 21244 Buchholz/Nordheide, Germany

**For the full Declaration of Conformity and additional technical information, please visit:**

[www.big-arbeitsschutz.de](http://www.big-arbeitsschutz.de)

