# **PRODUCT INFORMATION Protective coverall DuPont™ Easysafe**

Protective coverall for cleaning & auxiliary work (type 5 & 6)

## Area of application and properties

- Maximum protection and comfort: Type-tested and certificated as PPE category III; type 5/6 chemical + protective clothing. high neckline, hood and thumb loop, stitched and overtaped seams, zip with self-adhesive stormflap, elasticated cuffs, ankles and waist. Breathable material, permeable to air and water; antistatic coating, low in particles.
- Application range: Coverall for handling non-hazardous chemicals. +
- Protective properties: Provides reliable protection for people or sensible products against contamination + from other humans, suitable for solid (type 5), liquid or gaseous (type 6) substances (limited protection against liquid chemicals).
- Directions for use: Keep away from flames or intensive heat. +
- Change interval: Maximum wear in accordance with the permeation list<sup>1</sup>, for biological hazards maximum of + 1 working shift, in case of visible contamination immediately! Single use only!
- Before use: Check for any damage! Do not use damaged coveralls! +
- Disposal: Waste requiring supervision or special supervision<sup>2)</sup> (waste code: 18 01 08\*) in accordance with + 2000/532/EC); collect and dispose of waste separately!

1): Dependent on chemicals/CMR-pharmaceutical drugs used. 2): Any types of waste marked with (\*) is hazardous waste in accordance with the German § 41 of the KrW-/AbfG

# Versions

Size	Chest girth (cm)	Body height (cm)	Nos. per unit	Order No.	
5120	chest girth (chi)	bouy height (chi)	Overalls individually wrapped	Sterile*	Non-sterile
м	92 – 100	168 – 176	6* / 100 pieces	100131	125700
L	100 - 108	174 – 182	6* / 100 pieces	100132	125702
XL	108 - 116	180 - 188	6* / 100 pieces	100133	125704
XXL	116 – 124	186 – 194	6* / 100 pieces	100134	125706

# **Material properties**

Material	Polyethylene-spun bound fleece	
Colour	white	
Material weight	65 g/m²	
Seams	Yellow stitched seams	

### Protection against mechanical hazards

Mechanical material properties tested to EN 14325

Requirements	Performance level	
Abrasion resistance (1-6) to EN 530	1	
Seam resistance (1-5) to ISO 13935-2	2	
Flex cracking resistance (1-6) to ISO 7854	5	
Puncture resistance (1-5) to EN 863	1	

Berner International GmbH Contact Werner-von-Siemens-Str. 19 Tel +49 4121 4356-0 D-25337 Elmshorn

Fax +49 4121 4356-20

Web www.berner-safetv.de info@berner-safety.de GB-12 1075 C.docx Generated: L. Pham - Approved: I. Britton Valid from ab 01 September 2021



# Protection against chemical hazards

Chemical	Breakthrough time <sup>1)</sup>	Performance level
Sodium hydroxide, 10%	> 30 min	2
Sulphuric acid, 30%	> 60 min	3

1): Movement of a chemical through a material on a molecular level. The performance class does not reflect the actual duration of protection at the workstation!

## **Care instructions**

See leaflet

### Quality management system

Our quality management system is tested and certified by TÜV Management Service GmbH (a certification body accredited by the German Accreditation Council), in accordance with DIN EN ISO 9001:2008. Regular audits and production site inspections guarantee the quality of our products.

## Notifid body "0598"

SGS Fimko Oy, Notified Body 0598, Takomotie 8, FI-00380 HELSINKI, Finland

#### Storage and transport requirements

- + Dark (protect from UV and direct sun light)
- Cool (+15 to +25°C) +
- + Dry
- No contact with sharp or pointed objects +

### **Shelf life**

5 years from date of manufacture

# Manufacturer / Distributor

**DuPont Personal Protection, L-2984 Luxembourg** Berner International GmbH, Werner-von-Siemens-Str. 19, 25337 Elmshorn, Germany Tel: +49 4121 43560, Fax: +49 4121 435620 info@berner-safety.de, www.berner-safety.de

Berner International GmbH Werner-von-Siemens-Str. 19 Tel +49 4121 4356-0 D-25337 Elmshorn

Contact Fax +49 4121 4356-20

Web www.berner-safetv.de info@berner-safety.de GB-12 1075 C.docx Generated: L. Pham - Approved: I. Britton Valid from ab 01 September 2021

