

Distributor pure11



## Overall WeePro Labo Sterile #WL-PLMS-04

pure<sup>11</sup>-Nr. : 1103035 , Marke : Distributor pure11

### Eigenschaften

- Steril
- Marke: Distributor pure11
- Material: Micromium
- Antistatisch
- Armabschluss: Gummibund
- Beinabschluss: Gummizug
- Halsabschluss: Haube/Kapuze
- Gebrauch: Einweg
- Verschluss: verdeckter Reißverschluss
- Bezeichnung Gewebe - Overall: MICROMIUM
- Chemikalienbeständigkeit
- Daumenschlaufe
- EN 1073-2:2002: Kontaminationsschutz gegen radioaktive Partikel
- EN 13034 : begrenzt spritzdicht
- EN ISO 13982-1: partikeldicht
- Schutzkategorie: 3

### Material

- Micromium

### Verpackung

- 25STK

### Empfohlene Reinraumklassen

ISO 4 | 5 | 6 | 7 | 8 | 9

GMP A/B | C | D



pure<sup>11</sup> GmbH

Bavariafilmplatz 7 | D-82031 Grünwald

Geschäftsführer: Julian Kropp

AG München HRB 171307

T +49 89 5589434 0

F +49 89 5589434 77

www.pure11.de

info@pure11.de

---

## Produktvarianten

---

**pure<sup>11</sup>-Nr.: 1103035WHXL, Overall WeePro Labo Sterile #WL-PLMS-04**

Steril; Art: Kapuze; Farbe: Weiß; Größe: XL / VE: 25STK

---

**pure<sup>11</sup>-Nr.: 1103035WHL, Overall WeePro Labo Sterile #WL-PLMS-03**

Steril; Art: Kapuze; Farbe: Weiß; Größe: L / VE: 25STK

---

**pure<sup>11</sup>-Nr.: 1103035WHM, Overall WeePro Labo Sterile #WL-PLMS-02**

Steril; Art: Kapuze; Farbe: Weiß; Größe: M / VE: 25STK

---

**pure<sup>11</sup>-Nr.: 1103035WHXXL, Overall WeePro Labo Sterile #WL-PLMS-05**

Steril; Art: Kapuze; Farbe: Weiß; Größe: XXL / VE: 25STK

---

# MICROMIUM SERIES



**STERILE**

**WL-PLMS-0X**



## Key features

- New material **MICROMIUM®**, light and very low contaminant
- Cleanroom apparel compatible from Iso class 4
- Standardised chemical splash suit, Category 3 Type 5/6
- Double packaging fully sealed
- Apparel sterilised by gamma irradiation

## Design features

- Bound seams and tunneled elastics
- Three-panel hood
- Elasticated thumb loop
- Adhesive protective flap
- Elasticated hood, waist, cuffs and ankles

## Production setting

- Manufactured in a controlled environment and a facility holding ISO 9001:2008 certification

## Applications

- Pharmaceutical and cosmetic industries
- Biotech and research lab
- High-tech industries
- Medical device

**SIZE**  
**S to XXXL**

## Packaging and tracking

25 units  
per carton



Big bag sealed  
by clip



1st individual polybag  
sealed



2nd individual sealed polybag  
with an «Easytear» system



Tracking number from carton to the garment

**FEATURES:** Coverall with hood. Elasticated cuff, waist, and ankle.  
Thumb loop.  
Self-adhesive flap  
Elastics entunneled

**FABRICS AND SEAMS:** Microporous film  
Bound seams

### PHYSICAL PERFORMANCE

Fabric Physical Properties	Test Method	Résultats
Abrasion resistance	EN530	Class 2
Flex cracking	ISO 7854 B	Class 6
Trapezoidal Tear	ISO 9073-4	Class 1
Tensile strength	ISO 13934-1	Class 1
Puncture resistance	EN863	Class 1

### FABRIC RESISTANCE TO PENETRATION BY LIQUIDS EN ISO 6530

Fabric Chemical Properties	Penetration	Repellency
Sulphuric Acid 30%	Class 3	Class 3
Sodium Hydroxide 10%	Class 3	Class 3

### WHOLE SUIT TEST PERFORMANCE

Dry particles <b>Type 5 Method</b> as defined by <b>EN ISO 13982-1:2004 + A1:2010</b>	Pass
Light splashes <b>Type 6 Method</b> as defined by <b>EN 13034 : 2005 +A1: 2009</b>	Pass
Surface resistivity <b>EN 1149-5</b>	Pass
Seam Strength <b>ISO 13935-2</b>	Class 2

### STERILIZATION METHOD

GAMMA irradiation (25 kGy)

### CLEANLESS

HELMKE DRUM	Test method	Particule emission rate $\geq 0.3 \mu\text{M}$	Result
	IEST-RP-CC003.3	$\leq 2\ 000$	Category 1

### CHART SIZE

Size	WeeSafe code	Body Height	Chest
<b>S</b>	WL-PLMS-01	162-170 cm	84-92 cm
<b>M</b>	WL-PLMS-02	170-176 cm	92-100 cm
<b>L</b>	WL-PLMS-03	176-182 cm	100-108 cm
<b>XL</b>	WL-PLMS-04	182-188 cm	108-116 cm
<b>XXL</b>	WL-PLMS-05	188-194 cm	116-124 cm
<b>XXXL</b>	WL-PLMS-06	192-200 cm	124-132 cm

### PACKAGING

TRIPLE PACKAGING	First	Second	Third
	1 unit - Sealed and vacuum Easytear system	1 unit - Sealed	25 units closed by clip

### PACKING CARTON

	Units	Weight	Sizes	Volume
Carton	25	8 KG	32 X 27 X 68 CM	0,0588 <sup>M3</sup>
Pallet	20	170 KG	80 X 120 CM	N/A

### GENCOD

BAG	S	3701012802268	L	3701012802282	2XL	3701012802305		
	M	3701012802275	XL	3701012802299	3XL	3701012802312		

**CUSTOM CODE : 6210109800**