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e

Umsatzsteuer-  
Identifikationsnummer  
:  
DE 143 450 657



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## neolab® Protective suit against viruses, bacteria, pathogens, size L

**€30.80**  
**plus VAT &**  
**Shipping**



## Description

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Maximum barrier protection against hazardous liquids and particles.

Ideally suited for Type 6 applications ( limited spray tightness) and demanding Type 5 applications (particle protection), also for Types 3 and 4.

Complies with EN 1073-2: barrier against radioactive dust particles.

Complies with EN 14126 and ASTM 1671: barrier against infectious materials and biological hazards.

- high strength, flexibility and stretch
- ultrasonically welded seams
- made of resistant and durable material
- antistatic according to EN 1149.1
- optimal cut pattern for highest wearing comfort

Bending tear strength: >1,000,000

burst strength: 56 kPA

tear propagation strength: 84N (MR), 53N (QR)

puncture resistance: 10.5N

chemical barrier: Caustic soda 10%, breakthrough time >480 min

Particle barrier: particle penetration (material only)

Royo Channel 5 (3-3.5  $\mu\text{m}$ ): 0.00%

Royo Channel 1 (1-1.5  $\mu\text{m}$ ): < 1%

Spray test, surge test passed according to EN

Color: white

## Additional Information

No.	2-2284
Manufacturer (Brand)	neoLab
EAN	4058072060336
Transport temperature	Room temperature
Color	White
Material	Polypropylene (PP) Nonwoven
Features clothing	suitable for cleanrooms with hood air-permeable for ixuse lint-free breathable antistatic
Gender (clothes, shoes, gloves)	Unisex Ladies Men
Size International (Unisex)	L
Smock protects against	Biological hazards and infectious material
Tensile strength	20 N
Protection category (PPE)	III Complex protective equipment for high risks. to protect against lethal hazards or serious irreversible damage to health
Protection class	4 Spray-tight protective clothing 5 Particle protection 6 Limited spray-tight clothing
Protective clothing for the protection of	Body
standardized according to DIN standard (DIN EN ISO)	DIN EN ISO 13982-1:2011-02 DIN EN ISO 13982-2:2005-03
standardized according to DIN standard (DIN EN)	DIN EN 1073-2:2002-10 DIN EN 1149-5:2008-04 DIN EN 13034:2009-08 DIN EN 14126:2004-01
Sleeve end	with elastic

