

WL-MEJ-00

Chemical Protective sleeve - Type PB 3B/4B/6B Personal Protective Equipment III Cat. III

FEATURES & BENEFITS

- **High-performance HDPE coating:** provides excellent protection against concentrated chemicals and biological hazards, effectively protecting the forearms.
- **Covered heat-sealed seams:** deliver outstanding resistance to pressurised liquid splashes and aerosols, helping prevent contaminant penetration.
- **Elastic thumb loop:** ensures a secure interface with protective gloves and keeps the sleeve firmly in place, even during repetitive movements.
- **Elasticated openings at both ends:** provide a secure, comfortable fit for continuous protection throughout use.
- **Antistatic-treated material:** promotes the dissipation of electrostatic charges, making it suitable for use in ESD-sensitive environments.
- **Versatile chemical protection:** ideal for handling petroleum products, acids (such as nitric and sulphuric acid), fine powders and wastewater.



Usages recommandés

- Wastewater treatment and hazardous waste management
- Nuclear and petrochemical industries
- Tank cleaning
- Decontamination and removal of hazardous substances
- Pharmaceutical manufacturing
- Chemical and food processing industries
- Protection against biological hazards

PRODUCT DETAILS

Product name :	Manchette Weejet
Product type :	Type 3B/4B/6B
Fabric :	SMS & HDPE
Grammage :	90 g/m ²
Confection :	Elasticated wrist and upper arm openings Elasticated thumb loop
Seams :	Overlocked with heat-sealed tape
Color :	Yellow
Length :	50 cm
Unit weight:	22 g
Qty / case :	200 units
Origin :	China

CERTIFICATIONS & STANDARDS

- Complies with the requirements of Regulation (EU) 2016/425 on Personal Protective Equipment
- Manufactured under an ISO 9001 certified system

SLEEVE TEST PERFORMANCE

	Standard / Test method	Results
Type PB 3B liquid jet test	EN 14605:2005 + A1:2009	Compliant
Type PB 4B high-density spray test	EN 14605:2005 + A1:2009	Compliant
Type 6B low-density spray test	EN 13034:2005 + A1:2009	Compliant
Protection against biological risks	EN 14126:2003 + AC:2004	Compliant
Electrostatic protection with grounding	EN 1149-5:2018	Compliant
Seams strength	EN ISO 13935-2	Class 4/6

PHYSICAL PROPERTIES OF THE FABRIC

Tests	Test method	Results
Abrasion resistance	EN 530	Class 6/6
Flex cracking resistance	ISO 7854 B	Class 1/6
Tear resistance	ISO 9073-4	Class 3/6
Tensile strength	ISO 13934-1	Class 2/6
Puncture resistance	EN 863	Class 2/6
Resistance to ignition	EN 13274-4	Compliant

FABRIC RESISTANCE TO PENETRATION BY LIQUIDS EN ISO 6530

Chemicals tested	Penetration	Repellency
Acide sulfurique 30%	Class 3/3	Class 3/3
Hydroxyde de sodium 10%	Class 3/3	Class 3/3
O-Xylène	Class 3/3	Class 3/3
Butan-1-ol	Class 3/3	Class 3/3

FABRIC RESISTANCE TO PENETRATION BY INFECTIVE AGENTS EN 14126

Resistance to penetration by contaminated liquids under hydrostatic pressure ISO 16604 / ISO 16603	Class 6/6
Resistance to penetration by contaminated liquids according to EN ISO 22610	Class 6/6
Resistance to penetration by contaminated liquid aerosols according to EN ISO 22611	Class 3/3
Resistance to penetration by contaminated solid particles ISO 22612	Class 3/3

STORAGE CONDITIONS

Normal storage and conservation conditions: Should not be exposed to moisture and sunlight, and should be stored at room temperature.
Product shelf life: 5 years

LOGISTICS



Item	Size	Size mm	Gross weight (kg)	QTY/ palett
WL-MEJ-00	Unique	300 x 240 x 380	8	20



Item	Outer case
WL-J1-02	3 701 012 801 995