

Technical Data Sheet



WL-J2-0X

Chemical protective coverall- Type 3B/4B/5B/6B Personal Protective Equipment Cat.III

FEATURES & BENEFITS

- Lightweight material, with a limited noise level, which remains perfectly sealed against liquid splashes.
- Increased protection on the front with its double adhesive flap and chin guard.
- Easy zip handling thanks to a ring that is easily accessible even with thick gloves
- The seams with heat-sealed bands ensure perfect tightness.
- Protection against biological hazards and solid radioactive particles.

Recommended uses

- Petrochemical industries
- Industrial tank cleaning and oil spill cleanup
- Epidemics and viruses, emergency services
- Polluted water treatment, site decontamination, and soil rehabilitation
- Offshore maintenance
- Chemical and nuclear industries

PRODUCT DETAILS

Product name : Weejet Lite

Product type: Type 3B/4B/5B/6B

Fabric: Polypropylene / Polyethylene

Grammage: 70 g/m²

Construction: Elasticated waist, cuffs, ankles, and three-piece hood

Zip closure with ring

Double protective flap with adhesive

Elasticated thumb loops

Chin guard

Seams: Overstitched with heat-sealed tapes

Color: Yellow
Qty / case: 25 units
Origin: China





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CERTIFICATIONS & STANDARDS

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

COVERALL TESTS PERFORMANCES					
	Standard / Test method	Results			
Type 3B liquid jet test	EN 14605:2005 + A1:2009	Compliant			
Type 4B high-density spray test	EN 14605:2005 + A1:2009	Compliant			
Type 5B inward leakage test for solid aerosol particles	EN ISO 13982-1:2004 + A1:2010	Compliant			
Type 6B low-density spray test	EN 13034:2005 + A1:2009	Compliant			
Protection against biological risks	EN 14126:2003 + AC:2004	Compliant			
Protection against solid radioactive particles	EN 1073-2:2002	Class 2			
Electrostatic protection with grounding	EN 1149-5:2018	Compliant			
Seam strength	EN ISO 13935-2	Class 3/6			

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

FABRIC AND SEAMS RESISTANCE TO LIQUID PERMEATION ACCORDING TO ISO 6529			
Chemicals tested	Breakthrough time (min)	Results	
Sulphuric Acid 30%	> 480 min	Class 6/6	
Sodium Hydroxide 10%	> 480 min	Class 6/6	

FABRIC RESISTANCE TO PENETRATION BY LIQUIDS EN ISO 6530			
Chemicals tested	Penetration	Repellency	
Sulphuric Acid 30%	Class 3/3	Class 3/3	
Sodium Hydroxide 10%	Class 3/3	Class 3/3	
O-Xylene	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			

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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: 3 years

LOGISTICS



Inner bag spec.

Item	Size	Size Mm	Gross weight (kg)	QTY/ palett		Size mm	gross weight (g)	Pack.
WL-J2-01	S							
WL-J2-02	M							
WL-J2-03	L	500 400 220	500 400 320	7.45	20		350	
WL-J2-04	XL	500 x 400 x 320	500 x 400 x 320 7,15	20	20	290 x 400 x 10		25 x 1
WL-J2-05	XXL							
WL-J2-06	XXXL							

EAN Codes

Item	Outer case	Inner bag
WL-J2-01	3 700 381 528 113	3 700 381 528 120
WL-J2-02	3 700 381 528 137	3 700 381 528 144
WL-J2-03	3 700 381 528 151	3 700 381 528 168
WL-J2-04	3 700 381 528 175	3 700 381 528 182
WL-J2-05	3 700 381 528 199	3 700 381 528 205
WL-J2-06	3 700 381 528 236	3 700 381 528 243

