

Covguard 

# Type 5 & 6 Hazmat Coverall



LINT FREE • BREATHABLE • PARTICLE PROTECTION



Anti-Static  
EN1149-1



Particle Tight  
Clothing



Limited Splash  
Tight Clothing



EN1073-2:2002  
Class 2



EN13034  
Type 6



EN14126:2003  
Type 5-B/Type 6-B

CE 2777

This garment complies with PPE Regulation EU2016/425. Type 6 Suits Chemical Protective Suits have been tested to the whole suit test. This suit complies with EN 1073-2:2002 Class 2 & EN1149-5:2018.

Suit Ljmn, 82/90 ≤ 30% and Ls, 8/10 ≤ 15%

Type 6 EN ISO 13034-1:2005 + A1:2009 Pass

Type 5 Inward leakage of aerosols and fine particles into suits

EN ISO 13982 – 1:2004 + A1:2010 Pass

	Chest	Height
<b>S</b>	84-92	162-170
<b>M</b>	92-102	168-176
<b>L</b>	100-108	174-182
<b>XL</b>	108-116	180-188
<b>XXL</b>	116-124	186-194
<b>XXXL</b>	124-132	194-199

Chest size and body height are in CMs

EN ISO 13982-1:2005 + A1:2010 (Type 5)	LEVEL
Abrasion resistance	5
Flex Cracking resistance	4
Flex Cracking resistance (-30 degree c)	-
Puncture resistance	2
Tear resistance	2
Tensile strength	1
Seam Strength	3
<b>EN 1073-2:2002 Class 2</b> <b>EN 1149-5:2018 &amp; EN 1149-1:2006</b> <b>EN 13034:2005 + A1:2009 (Type 6)</b>	<b>Pass</b> <b>Pass</b> <b>Pass</b>
	<b>Liquid Repellancy</b> <b>Liquid Penetration</b>
Sulphuric Acid 30%	Class 3 Class 3
Sodium hydroxide 10%	Class 3 Class 3
Oxylene	Class 3 Class 3
Butan-1-ol	Class 3 Class 3
<b>EN14126:2003</b> Resistance to penetration by contaminated liquids under hydrostatic pressures	Class 6
Resistance to penetration by infective agents	Class 6
Resistance to penetration by contaminated liquid aerosols	Class 3
Resistance to penetration by contaminated solid particles	Class 3

The person wearing the electrostatic dissipative protective clothing shall be properly earthed. The resistance between the persons skin and earth shall be less than 108 Ω, e.g. by wearing adequate footwear on dissipative or conductive floors. Electrostatic dissipative protective clothing shall not be open or removed whilst in presence of flammable or explosive atmospheres or while handling flammable or explosive substances. Electrostatic dissipative protective clothing is intended to be worn in Zones 1, 2, 20, 21 and 22 in which the minimum ignition energy of any explosive atmosphere is not less than 0.016m. Electrostatic dissipative protective clothing shall not be used in oxygen enriched atmospheres, or in zone 0 without prior approval of the responsible safety engineer. The electrostatic dissipative performance of the electrostatic dissipative protective clothing can be affected by wear and tear, laundering and possible contamination. Electrostatic dissipative protective clothing shall be worn in such a way that it permanently covers all non complying materials during normal use.

**Typical areas for use**

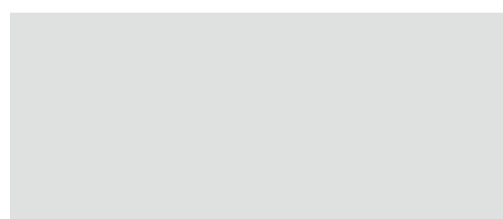
Covguard garments are designed to protect against fine dry particles (type5), limited liquid splashes and fine sprays (type6).

**Limitations to use**

The user shall be the sole judge for proper use of Covguard coveralls. Attention should be paid to the possibility of heat stress build up although the breathable nature of the fabric will limit this. The manufacturer will not accept responsibility for improper use. For maximum (claimed) protection the wearer must be taped into the garment, at the cuffs and ankles into compatible PPE. May not be suitable for use with some organic solvents. Additional PPE may also be required. This coverall is designed for single use only. Flammable material. Keep away from fire.


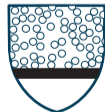




**Disposal**


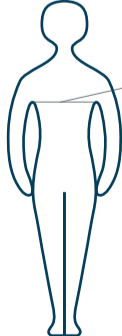



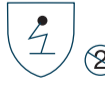


Please dispose of in an environmentally friendly manner. Usual methods of disposal are acceptable depending on contaminant e.g. Asbestos where special methods should be applied.



**Code: Covguard. Manufactured by:** Covco (H.K.) Limited, Unit 2201 & 2214, 22nd Floor, 689 Bhiraj Tower @ Emquartier, Sukhumvit Road, Klongton Nua, Wattana, Bangkok 10110, Thailand.

EU Type Examination & Module D Assessments of ongoing conformity to be carried out by: Satra Technology Europe Ltd, Bracetown Business Park, Clonee, D15 YN2P Ireland. Notified Body No. 2777

 Anti-Static EN1149-1	 Particle Tight Clothing	 Limited Splash Tight Clothing
 EN1073-2:2002 Class 2	 EN13034 Type 6	 EN14126:2003 Type 5-B/Type 6-B

			
Chemical & Particle Protection			
<b>CAT 3 TYPE 5 / 6</b>			
TYPE 5 EN ISO 13982-1:2004 TYPE 6 EN 13034:2005		Date of Manufacture:	