

TEXTILNÍ ZKUŠEBNÍ ÚSTAV, s.p.
(TEXTILE TESTING INSTITUTE)

Notified Body No. 1021
Cejl 480/12, Zábřdovice, 602 00 Brno, Czech Republic

issues

EU TYPE- EXAMINATION CERTIFICATE
No. 1021 - 21 - 064



in accordance with the Regulation No. 2016/425 (EU), Art. 19 b), Annex V (Module B)

Manufacturer: **Českomoravská textilní s.r.o., Černovická 619/13, 617 00 Brno, Czech Republic**

Product: **Disposable Protective Clothing ADSAFE**

1) Suit art. DPC Light21

Declared protection classes:

- type 6-B = protection against penetration infective agents due to mechanical contact with substances containing contaminated liquids, to penetration by contaminated solid particles
- type 6 = limited protective performance against liquid chemicals

2) Coat art. DPG Light21

Declared protection classes:

- type PB [6]-B = partial protection against penetration infective agents due to mechanical contact with substances containing contaminated liquids, to penetration by contaminated solid particles
- type PB[6] = partial limited protective performance against liquid chemicals

Material: **nonwoven textile PFN SMS BICO 80/20**

material composition: 80 % polypropylene/ 20 % polyethylene, mass: 35 g.m⁻²

Compliance of the product with the essential requirements of health and safety established by Regulation No. 2016/425 (EU) is provided by compliance with the requirements of the harmonised standards:

- **EN 14126:2003 Protective clothing - Performance requirements and tests methods for protective clothing against infective agents**
- **EN 13034+A1:2009 Protective clothing against liquid chemicals - Performance requirements for chemical protective clothing offering limited protective performance against liquid chemicals (Type 6 and Type PB [6] equipment) in connection with:**
 - **EN 14325:2004 Protective clothing against chemicals - Test methods and performance classification of chemical protective clothing materials, seams, joins and assemblages**
- **EN ISO 13688:2013 Protective clothing - General requirements**

EU type-examination certificate is issued on the base of conformity assessment of the product and the results that are recorded in Final Reports No. 1021/21/014-1 of 17.08.2022, issued by Notified Body No. 1021, TZU Brno. The Final Report is an integral part of this Certificate. Description of the product is presented in the Sheet No. 2 of this Certificate.

A category III PPE certificate may only be used in connection to the conformity assessment procedure referred to in Article 19 c) of the Regulation, in accordance with the procedure laid down in Annex VII (Module C2).



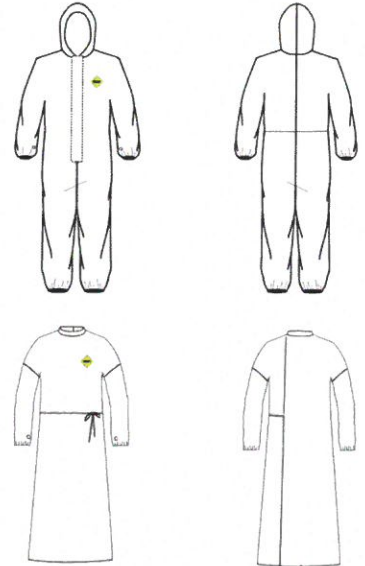
EU type-examination certificate
Issued: in Brno on 17.08.2021
Update: 17.08.2022
Validity to 16.08.2026



RNDr. Pavel Malčík
Managing Director

Suit art. DPC Light21 (type 6-B, type 6)

The suit is consisted of one-piece coverall with long length trousers, sleeves and hood. At the bottom of sleeves and length trousers is elastic cuff made of silicone strip. The silicone strip is sewn in the waist and adapting the suit to different body types. The front edge of the hood is equipped a silicone strip. The front fastening from the crotch to the neck is by the zipper. The zipper is covered by flap for better protection against liquid penetration.



Coat art. DPG Light21 (type PB [6]-B, type PB[6])

The coat is consisted of enlarged front part and long sleeves. At the bottom of sleeves is elastic cuff made of silicone strip. The sleeves are equipped with holes for thumb for more comfortable dressing and prevent the sleeves from folding. The collar is lined with cotton strip and fastened by a velcro tape. The coat is compact in the front parts. The front part is exented to the back. Two strips are used for tying. One strip is situated inner of the coat and second strip is situated outer of the coat for tying in the waist.

EN 14126

Parameter	Class
Resistance to penetration by contaminated liquids under hydrostatic pressure (art. 4.1.4.1)	-
Resistance to penetration by infective agents due to mechanical contact with substances containing contaminated liquids (art. 4.1.4.2)	3
Resistance to penetration by contaminated liquid aerosols (art. 4.1.4.3)	-
Resistance to penetration by contaminated solid particles (art. 4.1.4.4)	2

EN 13034+A1 (+ EN 14325)

Parameter	Class	Parameter	Class	Parameter	Class	
Abrasion resistance	1	Repellence	H ₂ SO ₄ (30 %)	3	Seam strength	1
Tear strength	2		NaOH (10 %)	3		
Tensile strength	1	Penetration	o-xylen (100 %)	-	Two chemicals meet requirements for repellency and penetration - H ₂ SO ₄ , NaOH.	
Puncture resistance	1		butan-1-ol (100 %)	-		
			H ₂ SO ₄ (30 %)	2		
		NaOH (10 %)	3			
		o-xylen (100 %)	-			
		butan-1-ol (100 %)	-			
<p>Suit meets requirements for the whole clothing set by EN 13034+A1, art. 5.2 (spray test). Coat does not meet requirements for the whole clothing set by EN 13034+A1, art. 5.2 (spray test) – provide limited protection.</p>						

