



## INSTRUCTIONS FOR USE

LAMINATED OVERSHOES

MODEL: ALIVE PPE 9090

**PURPOSE:** There is no EN standard for overshoes.

Therefore, overshoes are not included in the scope of CE Certification according to Medical or PPE (Personal Protective Equipment) regulations.

Upon request, it can be applied to tests such as seam strength and waterproofing in overshoes

**PROPERTIES:**

Tape: elastane tape

Fabric: %100 Poliprolen Spunbond Nonwoven 35 gr / m<sup>2</sup> Polietilen 18 gr / m<sup>2</sup> Sticky 2 gr / m<sup>2</sup>

**LIMITATIONS:**

Exposure to certain Chemicals or high concentrations may require higher protective properties through the material or construction properties of the overshoes. The user will be the only one to assess compliance with the required type of protection and proper connection of the overshoes with additional protective equipment.

**METHOD OF PUTTING ON AND USING THE OVERSHOES:**

Before use, check that the selected product is suitable for the existing hazard and in the correct size.

Remove the overshoes from the packaging.

Check visually that the overshoes is intact (no piercing, no torn seams, etc.)

Wear overshoes on your feet.

**CONFORMITY WITH STANDARDS**

**SIZES AND DIMENSIONS OF BODY (CM)**

	ONE SIZE
Width (From the widest part)	41 cm
Length (from longest ground)	43,5 cm

**PRODUCT LABEL (EXAMPLE):**

Producer: **NARKONTEKS**  
TEKSTİL İHR.İTH.SAN. VE TİC.A.Ş.  
Dogus Cd, 3/19 Sk, No:12, Begos 35160,  
Buca/İZMİR/TURKEY - 0090-232-4408686

Style Code: ALIVE PPE 9090



**MAINTENANCE AND CLEANING:**



One Size



**WARNINGS:**

\*Care should be taken when removing contaminated garments, so as not to contaminate the user with any hazardous substances. If garments are contaminated then decontamination procedures should be followed (i.e. decontamination shower) prior to the removal of the garment. This overshoes is not designed for use in extreme environments.

\*The wearing of chemical protective clothing may cause heat stress, if appropriate consideration is not given to the workplace environment and performance of the protective clothing in terms of comfort ratings. For advice on the suitability of the overshoes in your environment please contact NARKONTEKS.

\*Appropriate undergarments should be considered to minimise heat stress or damage to your garment. For advice please contact NARKONTEKS.

\*The determination of suitability of NARKONTEKS products for an application is the final responsibility of the user. This product is recommended for single use application. Upon contamination wear are damage the garment should be removed and appropriately disposed of at the earliest convenience.

\*Where NARKONTEKS products are used in conjunction with other PPE, and for full "Type" protection it is necessary to tape cuffs to gloves, ankles to boots, the hood to the respiratory device. The user shall be the sole judge for the correct combination of NARKONTEKS garment and additional PPE.

**TRANSPORT, STORAGE AND DISPOSAL:**

The product must be transported and stored in the original packaging in dry rooms away from sources of light and heat. If the overshoes are not contaminated, they can be disposed of with solid municipal waste. If they have been contaminated, they must be disposed of in accordance with applicable laws and regulations.

**USETIME:**

It is suggested to use the product within a period of five years from the date of production written on label  
Month and year of production: MM/YYYY

**TEST REPORTS:**

FABRIC TEST RESULTS					
TEST REQUIREMENT	UNIT	TARGET	TOLERANCE	AVERAGE	TEST METHOD
Nonwoven Grammage	[g/m <sup>2</sup> ]	35	± %10	35,3	EDANA 40.3-90
PE Grammage	[g/m <sup>2</sup> ]	18	± %10	18,4	EDANA 40.3-90
Hotmelt Grammage	[g/m <sup>2</sup> ]	2	± %10	2,05	EDANA 40.3-90
Total Grammage	[g/m <sup>2</sup> ]	55	± %10	55,75	EDANA 40.3-90
Tensile Strength MD	[N/25mm]	60	± %20	59,0	EDANA 20.2.89
Tensile Strength TD	[N/25mm]	30	± %20	34,0	EDANA 20.2.89
Elongation at Break MD	%	50	± %20	45,0	EDANA 20.2.89
Elongation At Break TD	%	80	± %20	77,0	EDANA 20.2.89
Tearing Resistance MD	gf	1100	± %20	1200,0	ASTMB1424
Tearing Resistance CD	gf	1800	± %20	1780,0	ASTMB1424
Water Vapour Transfer Rate	g/m 2.6 hours	> 1500	± %20	3700,00	ASTME 398
Lam. Peeling Strength	[N/25mm]	2	± %20	2,01	EDANA 401.0.R0
Spectrophotometry	AE	< 2.5	± %20	-	ISO 13655
Opacity	%	-	± %20	-	ASTMD 1746
Hydro Head	[mmH <sub>2</sub> O]	> 900	± %20	2700	DIN-EN 20811
Abrasion Resistance Martindale	[EMPA Standard]	1_5	± 1	5	EDANA 020.5.R0
Printing Tolerance	mm	< 0.5	± %20	-	HNR