



**CERTIFICATE No. 19/1105/00/0161**

PPE TYPE GLOVES  
REF: WATERPROOF CRYO-GLOVES<sup>®</sup>



**AITEX, Notified Body No. 0161 for the application of Regulation (EU) 2016/425 of the European Parliament and of the Council of 9th March 2016, in which the essential health and safety requirements that Personal Protective Equipment (PPE) must comply with.**

**CERTIFIES The Company:**

Tempshield LLC  
P.O. Box 199  
Mount Desert, ME 04660  
USA



## CERTIFICATE No. 19/1105/00/0161

Has obtained EU TYPE EXAMINATION in compliance with what is stated in Regulation (EU) 2016/425 and in agreement with the applicable test procedures and technical specifications

Designed to protect the wearer's hands, according to the following standard/s:

- EN 420:2003/A1:2009 general requirements.
- EN 388:2016 mechanical risks of abrasion (Level 1), blade cut resistance (Level 2), tear resistance (Level 3) and puncture (Level 3).
- EN 511:2006 against risk of convective cold (Level 1) and contact cold (Level 1).

Having achieved the performance requirements specified in Technical Test Report No. **2019US0012UE** and the PPE's Technical Documentation.

Description of the PPE:

Gloves (MA\_WP) made in laminated blue woven fabric, white padding and a grey lining woven fabric.

The PPE is made from the following materials according to the information supplied by the costumer:

- Laminated blue woven fabric – composition: 100% Nylon® with ePTFE coating .
- White padding – composition: 65% Polyolefin / 35% Polyester.
- Grey woven fabric (lining) – composition: 100% polyester.
- Yarn for stitching.

The PPE is available in the following sizes: 8/S, 9/M, 10/L, 11/XL, 12/XXL and 13/3XL.

The PPE is available with the following variants:

- WR\_WP: Short gloves made in blue color with elastic cuffs
  - Black elastic knitted fabric (cuffs): 100% Nylon®.
- EB\_WP: Large gloves made in blue color.
- SH\_WP: Large gloves made in blue color (covering to the elbow).
- P-MA\_WP: Gloves made in pink color.
- P-WR\_WP: Short gloves made in pink color with elastic cuffs
  - Grey elastic knitted fabric (cuffs): 100% Nylon®.
- P-EB\_WP: Large gloves made in pink color.
- P-SH\_WP: Large gloves made in pink color (covering to the elbow).

It shall be the manufacturer's responsibility to provide specific information of this certificate and the tested levels of protection.

**The CAT. III PPE shall only be used in conjunction with one of the conformity assessment procedures according to module C2 or module D described in article 19 letter c) of the Regulation (EU) 2016/425.**

Digitally Signed by: Silvia Devesa  
Date: 14/03/2019 8:54:12  
Location: Alcoy

Silvia Devesa Valencia  
Laboratory Subdirector and Innovation

Date of issue of the Certificate: 19th of February 2019  
Date of expiry: 19th of February 2024