



CERTIFICATE No. 19/1105/00/0161

PPE TYPE GLOVES
REF: WATERPROOF CRYO-GLOVES[®]



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