



**CERTIFICATE No. 19/1057/00/0161**

PPE TYPE COVERALL

REF: Tychem® 6000 FR ThermoPro model TP198T



**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:**

DUPONT DE NEMOURS (LUXEMBOURG) S.À R.L.  
Rue Général Patton  
L-2165 LUXEMBOURG





## CERTIFICATE No. 19/1057/00/0161

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

Destined to the protection of entire body of the user, with the exception of head, hands and feet, according to the following standard/s:

- EN 340:2004 and EN ISO 13688:2013 general requirements.
- EN 14605:2005/A1:2009 to protection (TYPE [3] and TYPE [4] equipment) against liquid chemicals: Acetone, Toluene, n-Hexane and Ethyl Ether.
- EN 13034:2005/A1:2009 as chemical protective clothing (TYPE [6]). sulphuric acid (30%), Hydroxide sodium (10%), o- Xylene and 1-Butanol.
- EN 14126:2003 to protection against infective agents.
- EN ISO 14116:2015 to protection against flame, limited flame spread materials, material assemblies and clothing (Index 3).
- EN ISO 11611:2015 (A1) against burns from welding and similar processes (Class 2).
- EN ISO 11612:2015 against thermal risks of limited flame spread (A1), convective heat (B1), radiant heat (C1), splashes of molten aluminium (D1), splashes of molten iron (E2) and contact heat (F2).
- Compliance with point 2.6. "PPE intended to be used in potentially explosive atmospheres", according to Annex II of Regulation (EU) 2016/425, evaluating its compliance according to EN 1149-5: 2018 against the risk of accumulation of electrostatic charges according to EN 1149-3: 2004.
- IEC 61482-2:2018 against the risk of burn provoked by an electrical arch of 4kA (APC= 1) according the standard EN 61482-1-2:2014.

Having achieved the performance requirements specified in Technical Test Report No. **2019EP0100UE** and the PPE's Technical Documentation.

### Description of the PPE:

- A long-sleeved coverall in brown non-woven fabric with orange layer, comprising front and rear pieces, sleeves, hood and a collar.

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

- Orange coated brown non-woven fabric, Tychem® ThermoPro with an approximate weight of 254 g/m<sup>2</sup>.
- Metal zip.
- Elasticated tape.
- Label.
- Self-fastening tape.
- Drawstring.

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: Sonia Figueres

Date: 01/02/2019 13:17:47

Location: Alcoy



Silvia Devesa Valencia  
Laboratory Subdirector and Innovation

Date of issue of the Certificate: 1st of February 2019

Date of expiry: 1st of February 2024