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CE

certificado CE de tipo

CERTIFICATE N° 0161/4495/16

**PPE TYPE TYCHEM® THERMOPRO TP
750T OR JACKET AND BIB OVERALL**

AITEX, Notified Body No 0161 for the application of Directive 89/686/EEC of 21st December 1989 (O.G.E.C. of 30.12.1989), Royal Decree 1407/1992 of 20th November, in which the minimum requirements that Personal Protective Equipment (PPE) must comply with are set forth.

CERTIFIES:

The Company: **DUPONT DE NEMOURS
(LUXEMBOURG) S.À R.L.
Rue Général Patton L-2984
Luxembourg R.C.S. Luxembourg B 9529
LUXEMBOURG**

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Has obtained **EC TYPE EXAMINATION INSPECTION CERTIFICATION**, in compliance with what is stated in Directive 89/686/EEC and in agreement with the applicable test procedures according to standards *UNE-EN 340:2004* and *EN ISO 13688:2013* General requirements, *EN ISO 11612:2015* protection 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), *UNE-EN 1149-5:2008* against the risk of accumulation of electrostatic loads according the standard *UNE-EN 1149-3:2004*, *IEC 61482-2:2009* against the risk of burn provoked by an electrical arch of 4kA (Class 1) according the standard *EN 61482-1-2:2007*, *UNE-EN 13034:2005+A1:2009* to protection (TYPE [6] equipment) against liquid chemicals: sulphuric acid (30%), sodium hydroxide (10%), Butanol and o-Xylene and *UNE-EN 14605:2005+A1:2009* to protection (TYPE [3 and 4] equipment) against liquid chemicals: Acetone, Toluene, n-Hexane and Ethyl Ether, having attained the levels of provision specified in **TEST TECHNICAL REPORT N°2015EP1987CE** and in **PPE's TECHNICAL DOCUMENTATION**.

Said certification is valid for the following articles:

PPE TYPE "TYCHEM® THERMOPRO TP 750T OR JACKET AND BIB OVERALL" destined to the protection of entire body of the user, with the exception of head, hands and foots, against thermal risks of limited flame spread, convective heat, radiant heat, splashes of molten aluminium and iron and contact heat, against static charge accumulation, against the risk of burn provoked by an electrical arch of 4kA (Class 1), as chemical protective clothing (type [6]) against liquid chemicals: sulphuric acid (30%), Hydroxide sodium (10%), Butanol and o-Xylene and as chemical protective clothing (type [3 and 4]) against liquid chemicals: Acetone, Toluene, n-Hexane and Ethyl Ether.

Manufactured by: DUPONT DE NEMOURS (LUXEMBOURG) S.À R.L.

PPE DESCRIPTION:

A two-piece set comprising jacket and trousers in brown non-woven fabric coated in orange, covering the entire body except the hands and feet. **JACKET:** Made in orange-coated brown non-woven fabric and comprising front and rear pieces, sleeves and a collar. The front and back assembly is made from a single piece of fabric and the seams are welded. The two front sides are joined down the centre with a black plastic zip with metal pull covered by a flap of fabric and fastened with self-fastening tape. The sleeves are made from a single piece of fabric with a seam running from the shoulder to the cuff. The cuff is elasticated for adjustment and the seam is welded.

The collar is a rectangular piece of fabric. The lower hem is welded and elasticated for adjustment. **TROUSERS:** A garment covering the lower limbs from the waistband to the ankles, in orange fabric with welded seams. Each leg is made from a single piece of fabric. The legs are joined to each other at the crotch and fly. The waistband is slightly raised and has two braces in black fabric with plastic buckles. The trouser hems are welded.

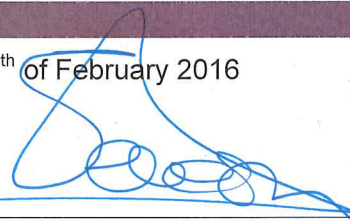
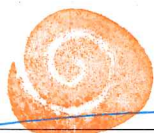
The materials that form the PPE, are described in the test technical report n° 2015EP1987CE



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

PPE's CAT. III shall be submitted to control tests according to the Art. 11 of the Directive 89/686/EEC.

ALCOY, 8th of February 2016



Silvia Devesa Valencia
INNOVATION MANAGER



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The accredited ENAC tests are available at the institute quality department