

Test Certificate n°

17GL0078

AITEX declares that the articles:

-“FABRIC POSEIDON 245”.

Color: Royal Blue
Content: 80% Cotton/ 19% Polyester/ 1% Antistatic
245 Gsm Twill 2/2 FR
Code: 80C/19P/1AS-245FR-T2
Part Number: WD20141328 / Roll Number: 73

Given by the company:

**SHANGHAI XM GROUP LTD
ROOM 2403,88 GUANGXIN ROAD
CN-200063 SHANGHAI
CHINA**

Cumplies with the requirements of the standard/s:

EN ISO 11612:2015 Protective clothing. Clothing to protect against heat and flame.

- 6.2 Heat resistance (180)°C.
- 6.3 Limited flame spread. Method A - A1
- 6.4 Dimensional change due to cleaning
- 6.5.1 Tensile strength.
- 6.5.2 Tear resistance.
- 6.9.2 pH value.
- 7.2 Convective heat - B1
- 7.3 Radiant heat - C1
- 7.5 Molten iron splash – E2
- 7.6 Contact heat – F1

EN ISO 11611:2015 Protective clothing for use in welding and allied processes.

- 6.1 Tensile strength.
- 6.2 Tear strength.
- 6.5 Dimensional change of textile materials
- 6.7 Flame spread. Method A - A1
- 6.9 Heat transfer (radiation)
- 6.10 Electrical resistance
- 6.11.2 pH-value

Test after wash, 5 washing cycles at 30°C, according to standard ISO 3175-2:2010, procedure for normal materials and finishing method A (without finishing)

2014CN0063 / 2017CN0019

Issued by AITEX on 09/02/2017

This document is of application for the tested sample, according to the tests that have been done in the previously mentioned dates in the reports above shown. This does not implies any monitoring or control activity on this product done by AITEX

Signed by: Raquel Muñoz González
Manager Innovation Area



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