



CERTIFICATE OF TEST

Certificate of test nº

20CN0229

AITEX declares that the articles:

Given by the company:

"FABRIC POSEIDON-245" Information according to the customer: Fabric reference: Poseidon-245 Composition and percentage: 80% Cotton, 19% Polyester and 1% Antistatic, FR-Twill 2 Weight: 245 gsm // Color: Grey // Others: FRL-218

SHANGHAI XM GROUP LTD Room 2403,88 Guangxin Road CN-200063 SHANGHAI

Complies with the requirements of the standard/s:

EN 13034:2005+A1:2009 PROTECTION CLOTHING AGAINST LIQUID CHEMICALS PRODUCTS, ACCORDING TO POINT 4, TABLE 1:

4.4 (in EN 14325:2004) Abrasion resistance (x 5 washing cycles, 6N, Tumble Dryer F) - LEVEL 5. 4.7 (in EN 14325:2004) Tear resistance (x 5 washing cycles, 6N, Tumble Dryer F) - LEVEL 2.

4.9 (in EN 14325:2004) Tensile strength (x 5 washing cycles, 6N, Tumble Dryer F) - LEVEL 5.

4.10 (in EN 14325:2004) Puncture resistance (x 5 washing cycles, 6N, Tumble Dryer F) - LEVEL 2.

4.12 and 4.13 (in EN 14325:2004) Liquid repellency and Resistance to penetration by liquids (x 5 washing cycles, 6N, Tumble Dryer F):

Sulphuric acid 30% ($I_R = 3$; $I_P = 3$)

Sodium hydroxide 10 % ($I_R = 3$; $I_{P} = 3$)

Remark: washing instructions according to Standard ISO 6330:2012, method 6N and type F drying (tumble dryer).

The test results above indicated are shown in the testing report:

2020CN0229

Issued by AITEX on: 06/05/2020

www.aitex.es

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.

This document is a test summary and does not imply a product certification.

OEKO-TEX® MADE IN GREEN









Signed by: Raquel Muñoz González Manager Innovation Area