

# **TEST SUMMARY**

Test Summary nº

### 19CN0455

AITEX declares that the articles:

#### **"FABRIC POSEIDON 245"**

Information according to the customer: Fabric reference: POSEIDON-245 Composition and percentage: 80% Cotton, 19% Polyester and 1% Antistatic Weight: 245 g/m<sup>2</sup> Color: Royal Blue

Given by the company:

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

Complies with the requirements of the standard/s:

#### EN ISO 20471:2013/A1:2016 HIGH VISIBILITY WARNING CLOTHING FOR PROFESSIONAL USE, **ACCORDING FOLLOWING POINTS:**

5.3.1 Colour fastness to rubbing

- 5.3.2 Colour fastness to perspiration
- 5.3.3 Colour fastness to laundry
- 5.4 Dimensional change of background material (x 5 cycles washing, 6N, Tumble Dry F).
- 5.5.1 Tensile strength of woven material
- 5.6.3 Physiological performance Water vapour resistance

#### 7.5 Ageing

7.5.1. General

Colour after wash, according ISO 6330:2012, 5 washing cycles at 60°C, 6N, and Tumble Dryer, F.

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

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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.

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FEDIT 🔁

Signed by: Raguel Muñoz González Manager Innovation Area

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