

Test Certificate n°

15EP1708

AITEX declares that the articles:

**FABRIC TenCate Tecashield® - BV 9120**  
Woven fabric  
Composition: Nomex® III with Static-Control™:  
94/5/1% Nomex/para-aramid/ Static-Control™  
Weave: 3/1 twill, Mass: 265 g/m²

Given by the company:

**TEN CATE PROTECT**  
**G. VAN DER MUELENWEG 2**  
**NL-7443 NYVERDAL**  
**THE NEDERLANDS**

Complies with the requirements of the standard/s:

**UNE-EN 13034:2005+A1:2009 Protection clothing against liquid chemicals products, according to point 4, table 1:**

TEST	RESULTS	REQUISITES	REPORT No. & NOTIFIED BODY		
Clause 4.4 UNE-EN 14325:2004	Abrasion resistance after 5 industrial washing cycles at 75°C	Level 6 n > 2000 cycles	Level 6 n ≥ 2000 cycles	2015EP1708 AITEX	
Clause 4.7 UNE-EN 14325:2004	Determination of tear resistance after 5 industrial washing cycles at 75°C	Level 5 Warp: 327.98 N    Weft: 179.88 N	Level 5 150 N < n < 250 N	2015EP1708 AITEX	
Clause 4.9 UNE-EN 14325:2004	Tensile strength after 5 industrial washing cycles at 75°C	Level 6 Warp: 1700 N    Weft: 1400 N	Level 6 n > 1000 N	2015EP1708 AITEX	
Clause 4.10 UNE-EN 14325:2004	Puncture resistance after 5 industrial washing cycles at 75°C	Level 4 130.7 N	Level 4 100 N < n < 150 N	2015EP1708 AITEX	
Clause 4.12 UNE-EN 14325:2004	Repellency to liquids (original)	Class 2 H <sub>2</sub> SO <sub>4</sub> (30%): 94,2% Class 3 NaOH (10%): 95,1%	Class - O-xylene: 77,7% Class 3 1-butanol: 97,3%	Class 3 > 95% Class 2 > 90% Class 1 > 80%	2015EP1708 AITEX
	Repellency to liquids after 5 industrial washing cycles at 75°C	Class 3 H <sub>2</sub> SO <sub>4</sub> (30%): 97,0% Class 3 NaOH (10%): 95,8%	Class - O-xylene: 65,5% Class 3 1-butanol: 95,7%		
Clause 4.13 UNE-EN 14325:2004	Resistance to penetration to liquids (original)	Class 2 H <sub>2</sub> SO <sub>4</sub> (30%): 4,1% Class 2 NaOH (10%): 3,2%	Class 1 O-xylene: 6,1% Class 2 1-butanol: 1,5%	Class 3 < 1% Class 2 < 5% Class 1 < 10%	2015EP1708 AITEX
	Resistance to penetration to liquids after 5 industrial washing cycles at 75°C	Class 2 H <sub>2</sub> SO <sub>4</sub> (30%): 2,9% Class 2 NaOH (10%): 4,1%	Class - O-xylene: 11,0% Class 2 1-butanol: 3,2%		

Remark: washing instructions according to Standard ISO 15797:2002/COR 1:2004, method 8 and A type drying (tumble dryer).

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

**2015EP1708**

Issued by AITEX



Signed by Raquel Muñoz González  
Manager Innovation Area

16/09/2015

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 imply any monitoring or control activity on this product done by AITEX:

