



# TEST REPORT

**TO: TAIWAN AXROMA TECHNICAL TEXTILE  
CO., LTD.**

**LAB NO.:** (6223)097-0217  
**DATE IN:** APR. 07, 2023  
**DATE OUT:** APR. 14, 2023

**MOD. DATE:** -  
**PAGE:** 1 OF 5  
**WORKING DAYS:** 5

**PURPOSE OF TEST:** To evaluate the submitted sample in the test requested by the client only.

**OVERALL RATING:** PASS

**SAMPLE DESCRIPTION:**

Item Description:	#18B386-43A MACKINTOSH FOG
Style No.:	-
P.O. No.:	-
Sources/Vendor:	-
Manufacturer:	-
Orig. Of Country:	-
Size:	-
Color:	BEIGE

**COMMENTS:**

**Please see attached Test Results for detailed test data on all requested test.**



**SUMMARY OF TEST RESULTS**

TEST RESULTS	PASS	FAIL	
Water Resistance: Hydrostatic Pressure Test			See Test Results
Water Resistance: Rain Test			See Test Results

**Remark: BVCPS Contact information for this report.**

**Technical questions:**

Primary Contact: Chad Hsieh, Tel: 886-2-2895-3666#302, email: chad.hsieh@tw.bureauveritas.com

**Concerns regarding billing:**

Primary Contact: Pearl Lin. Tel: 886-2-2895-3666#309, email: pearl.lin@tw.bureauveritas.com

**BUREAU VERITAS CONSUMER PRODUCTS SERVICES (H.K.) LIMITED,  
TAIWAN BRANCH**

**CHAD HSIEH  
HARDLINE OPERATION MANAGER**

**REMARKS:**

1. This report is intended for your exclusive use. Any copying or replication of this report to or for any other person or entity, or use of our name or trademark, is permitted only with our written permission.
2. Our report is limited to the test samples identified herein. The results set forth in this report are not necessarily indicative or representative of the statistical quality or characteristics of the lot from which a test sample was taken or any similar or identical product unless specifically and expressly noted.
3. Our report includes all the tests requested by you and the results thereof. You shall have thirty days from receipt of this report to request additional testing of the samples or to notify us of any errors or omissions relating to our report; provided, however, such notice shall be in writing and shall specifically address the issue you wish to raise. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.



**BUREAU  
VERITAS**

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**TEST RESULTS:**

**WATER RESISTANCE: HYDROSTATIC PRESSURE TEST**

(AATCC 127-17(2018)E, OPTION 2, HYDROSTATIC HEAD TESTER AT 60 MBAR/MIN, DISTILLED OR DEIONIZED WATER AT  $21 \pm 2^{\circ}\text{C}$ )

HYDROSTATIC PRESSURE (mmH <sub>2</sub> O)			
1	2	3	AVERAGE
296	270	287	284

**WATER RESISTANCE: RAIN TEST** (AATCC 35-18, 600MM PRESSURE @ 2 MINS)

ORIGINAL	#1	#2	#3	Average
Unit: g	0.1	0.1	0.1	0.1



**TEST RESULTS:**

Evaluation	Citation/Method	Criteria	Results / Rating
Total fluorine	EN 14582:2016	<p>[By request only] Coated materials treated with oil, stain or water resistance coatings or with claims of oil, stain and/or water resistance shall contain 20 mg/kg or less of total fluorine.</p> <p>Note:</p> <ul style="list-style-type: none"> <li>- Applicable to coated materials of fabric, leather, paper and paper board material but NOT for metal.</li> <li>- Rate as "PASS" if test result is below 20 mg/kg.</li> <li>- If Total Fluorine Screen exceeds 20 mg/kg, Rate as "Data" and conduct PFAS test refer to Appendix I chemical of PFOS, PFOA &amp; related substance.</li> <li>- Vendor shall be responsible for the compliance of all other PFAS chemicals.</li> <li>- In lieu of testing, a test report can be submitted if dated within 1 year.</li> <li>- Products like apparel, home textiles, furniture, food packaging, carpets, rugs, footwear, umbrella, etc. can potentially having the treatment of water, stain, oil repellent coatings.</li> </ul> <p>Client requirement</p>	M / PASS See Below

\*\*Results Key:

M	Meets	NM	Does Not Meet
PASS	Pass	FAIL	Fail

**TOTAL FLUORINE**

Parameter	Unit	Result	Maximum Allowable Limit
		1	
F(-)	mg/kg	ND	20
Conclusion	-	PASS	-

**Test Item(s)** : 1 Melange light brown fabric (Swatch)

Notes:

ND = Not Detected                      ">" = Greater Than  
mg/kg = milligram(s) per kilogram    % = percent    1% = 10000 mg/kg

