

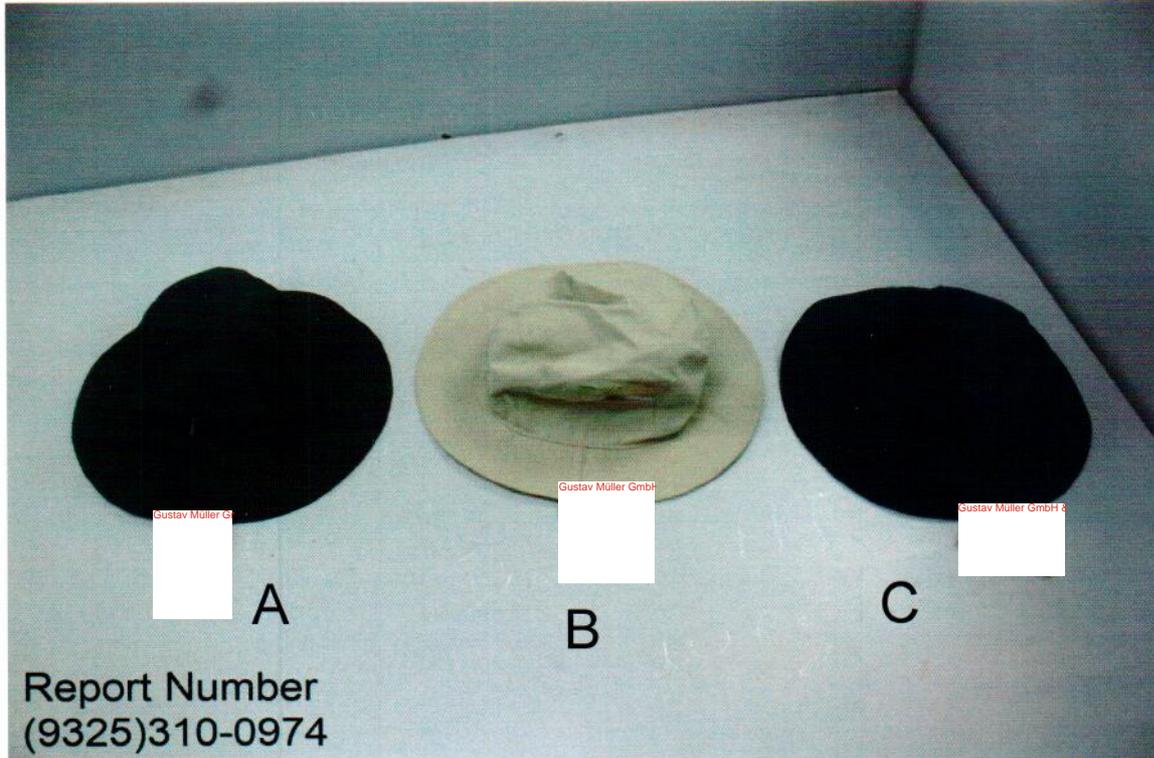


**BUREAU
VERITAS**

MODINT TEST REPORT

Technical Report: (9325)310-0974

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November 13, 2025



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**BUREAU
VERITAS**

MODINT TEST REPORT

**TO : GUSTAV MULLER KG
RUDOLF-DIESEL-STRASSE 27
TUTTLINGEN, 78532,
GERMANY**

LAB NO.: (9325)310-0974
FORM NO.: /
DATE IN: Nov 06, 2025
DATE OUT: Nov 13, 2025
NO. OF WORKING DAYS: /
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ATTN : ANDREAS KAUFMANN

OVERALL RATING

PASS

FAIL

DATA

X

Vendor:	/	Agent:	/
Fabric Supplier/Mill:	/	Factory/Manufacturer:	/
P.O. No.:	/	Style No.:	169091: 1324+1311+1826, 168080: 1323
Sample Description:	HAT	Style Description:	/
Color:	A: OLIVE, B: BEIGE, C: BLACK	Country of Origin:	/
Claimed Fabric Weight:	/	Claimed Fabric Count:	/
Yarn Size:	/	Submitted Size:	/
Size Range:	/	FPU No.:	/
GPU No.:	/	End Use:	/
SKU:	/	Age Group:	/

Product Category	ACCESSORY
Test Requested	SEE TEST PROPERTY
Previous Report No.	/

Submitted Fiber Content	/
Actual Fiber Content	/
Suggested Fiber Content	/
Submitted Care Instruction(s)	/
Client Expected Care Instruction	/
Suggested Care Instruction(s)	/



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TEST PROPERTY	PASS	FAIL	DATA	COMMENTS
UV PROTECTIVE PROPERTIES IN TEXTILE FABRICS			X	SEE RESULT

**TECHNICAL
QUESTIONS**

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**GENERAL
INFORMATION**

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SIGNATURES

Bureau Veritas Consumer Products Services
(Guangzhou) Co., Ltd

Quan Peng
Operation Manager

TEST RESULTS

TEST PROPERTY

REQUIREMENTS

UV PROTECTIVE PROPERTIES IN TEXTILE FABRICS (AS/ NZS 4399)

Method : AS/ NZS 4399

Test Item(s) : A1 Dark green fabric and black mesh (body)
 A2 Dark green fabric (visor)
 B1 Khaki fabric and black mesh (body)
 B2 Khaki fabric (visor)
 C1 Black fabric and black mesh (body)
 C2 Black fabric (visor)

Parameter	CAS No.	Unit	MDL	Result			Limit
				A1	A2	B1	
Mean UPF	-	-	-	2000	2000	1568.62	-
Standard Deviation	-	-	-	0	0	23.70	-
Standard error	-	-	-	0	0	29.32	-
UPF Rating	-	-	-	50+	50+	50+	-
Protection Classification	-	-	-	Excel lent	Excel lent	Excel lent	-
Mean UVA(315-400nm) Transmission	-	%	-	0.05	0.05	0.34	-
Mean UVB (290-315nm) Transmission	-	%	-	0.05	0.05	0.05	-
Conclusion	-	-	-	Data	Data	Data	-

Parameter	CAS No.	Unit	MDL	Result			Limit
				B2	C1	C2	
Mean UPF	-	-	-	2000	2000	2000	-
Standard Deviation	-	-	-	0	0	0	-
Standard error	-	-	-	0	0	0	-
UPF Rating	-	-	-	50+	50+	50+	-
Protection Classification	-	-	-	Excel lent	Excel lent	Excel lent	-
Mean UVA(315-400nm) Transmission	-	%	-	0.05	0.05	0.05	-
Mean UVB (290-315nm) Transmission	-	%	-	0.05	0.05	0.05	-

C/N



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<u>TEST PROPERTY</u>	<u>TEST RESULTS</u>			<u>REQUIREMENTS</u>			
Conclusion	-	-	-	Data	Data	Data	-

Remarks:

1 Refer To AS 4399, the UPF classification system is :

Classification UPF Ratings

Minimum 15

Good 30

Excellent 50, 50+

2. The results given apply only to the colour and weight of fabric tested. Unless otherwise stated the fabric is tested dry and relaxed.
3. This UPF Rating is for the fabric and does not address the amount of protection which is afforded by the design of the article. The manipulations involved in garment manufacture such as stretching and sewing may lower the UPF of the material.
4. The protection offered by this fabric may be lessened :
 - i) At points where the fabric is in close contact with the skin such as across the shoulders
 - ii) If the fabric is stretched
 - iii) If the fabric is wet; and
 - iv) With time due to effects of normal wear.