ULR-TC617626000049863F

CHNSL260051691

N.Z.SEASONAL WEAR PRIVATE LIMITED
N.Z.SEASONAL WEAR PRIVATE LIMITED PLOT NO-196,
ZEEL ESTATE RAJRAJESHWARI COMPOUND
SONALE VILLAGE BHIWANDI - 421302
MAHARASHTRA
INDIA

CONTACT PERSON : Mr. KAUMUDI KORGAONKAR

THE FOLLOWING SAMPLE(S) WAS/WERE SUBMITTED AND IDENTIFIED BY/ON BEHALF OF THE CUSTOMER AS :

SAMPLE NO	:	**CHN26-0029402-0001**
SAMPLE DESCRIPTION	:	KNITTED FABRIC / SUMMER COOLING FABRIC
COLOUR	:	COFFEE
FIBER CONTENT	:	NYLON SPANDEX
COUNTRY OF ORIGIN	:	INDIA
COUNTRY OF DESTINATION	:	INDIA
LAB PROVIDED DETAILS:	:	
CONDITION OF SAMPLE	:	GOOD
THE LOCATION OF PERFORMANCE OF THE LABORATORY ACTIVITIES	:	SGS CHENNAI
SAMPLE RECEIVING DATE	:	Sep 25 2026
TEST PERFORMING PERIOD	:	Sep 25 - Oct 15 2026

FOLDER NUMBER: CHN26-0029402 **1759656**

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Item	Test parameters	Conclusion	Remarks
1.	Determination of Deodorant property		**See Results**
2.	Differential Scanning Calorimetry (DSC)		See results
3.	Transmittance Or Blocking Of Erythemally Weighted Ultraviolet Radiation Through Fabrics		See results
4.	Vertical Wicking of Textiles		See results
5.	Air Permeability Of Textile Fabrics		See results

TEST(S) RESULT & METHOD: PLEASE REFER TO NEXT PAGE(S). RESULTS APPLY TO THE SAMPLE AS RECEIVED

Signed for and on behalf:
SGS INDIA PVT LTD

S. NAGENDRA KUMAR
SENIOR EXECUTIVE
Authorized Signatory-Mechanical

Per pro SGS India Private Ltd
Authorized By

P. PONSUNDARARAJ
SENIOR EXECUTIVE
Authorized Signatory-Hazardous & Restricted Substances

Email your Test Report Related Enquiries at Feedback.SLT@sgs.com

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Determination of Deodorant property

Test Method: With reference to ISO 17299-3: 2014. Analysis using GC-FID/GC-MS

	Result
Odour reduction rate(ORR)	**90.6%**

Note:

a. Odour component chemical used – Isovaleric Acid
b. Size of sample used – 50 cm²
c. Method – Method A

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	RESULTS	REQ.

Transmittance Or Blocking Of Erythemally Weighted Ultraviolet Radiation Through Fabrics
(AATCC 183:2020)

Testing Conducted in wave Length Range :280 nm to 400 nm
Orientation of test specimen: Fabric face side is facing the incident UV light

Test wave length Range: 280nm to 400nm	**Dry**	**Wet**
Instrument: Shimadzu UV 2600I		
No of Scans:	**06**	**06**
Mean UV Protection Factor:	378.5	386.5
Standard Deviation:	75.5	101.6
Standard Error:	60.9	81.9
UV – A Transmittance:	0.4	0.4
UV – B Transmittance:	0.3	0.3
UV – A Blocking %:	99.6	99.6
UV – B Blocking %:	99.8	99.7
Rated UPF:	50+	50+
Protection category	Excellent	Excellent

Remarks:
1. This Results Given apply only to the colour & weight of the fabric tested. Unless other wise stated the fabric is tested dry & relaxed
2. This UPF Rating is for the fabric & does not address the amount of protection which is afforded by the design of the article. The manipulations involved in garment manufacturer such as stretching & sewing may lower the UPF of material.
3. The penetration offered by this fabric may be lessened.

a. At the points where the fabric is in close contact with the skin such as cross the shoulders.
b. If the fabric is stretched.
c. If the fabric is wet
d. With the time due to effects of Normal wear.

Note: The above test is subcontracted to “SGS INDIA PVT LTD” - Gurugram branch.

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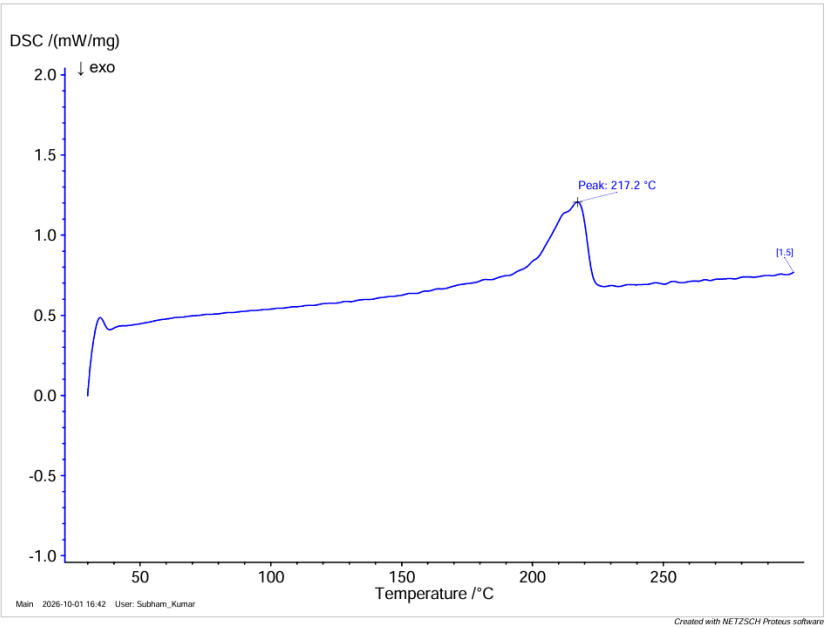
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	RESULTS	REQ.

Differential Scanning Calorimetry (DSC)
(ASTM D3418-21)

Result 217.2° C

Note: The above test is subcontracted to “SGS INDIA PVT LTD” - Manesar branch.



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RESULTS **REQ.**

Vertical Wicking of Textiles
(AATCC 195:2011e2 (2017) e3
Machine Name: **Moisture Management Tester**
Enviromental condition: Temperature 21°C ± 1 & RH % = 65 ± 2

Pretreatment: No pretreatment before testing

Test no.	Wetting time (sec)		Absorption rate (%/sec)		Max. Wetted radious (mm)		Spreading speed (mm/sec)		One way transport Capability	OMMC
	Top (wt_t)	Bottom (wt_b)	Top (ar_t)	Bottom (ar_b)	Top (mwr_t)	Bottom (mwr_b)	Top (ss_t)	Bottom (ss_b)	(r)	
1	3.51	3.42	18.54	36.96	15.00	30.00	3.33	4.33	457.26	0.82
2	3.53	3.53	15.78	35.89	15.00	30.00	3.29	4.35	458.16	0.82
3	3.53	3.43	18.09	33.31	15.00	30.00	3.12	4.05	458.30	0.81
4	3.25	3.25	17.70	41.04	15.00	30.00	3.65	4.75	438.70	0.84
5	3.43	3.32	17.33	41.42	15.00	30.00	3.27	4.35	454.55	0.84
Mean	**3.45**	**3.39**	**17.49**	**37.72**	**15.00**	**30.00**	**3.33**	**4.37**	**453.39**	**0.83**
s.d	0.12	0.11	1.05	3.47	0.00	0.00	0.20	0.25	8.35	0.01
CV%	3.47	3.18	6.03	9.19	0.00	0.00	5.89	5.73	1.84	1.16
Grade	**4.0**	**4.5**	**2.03**	**3.0**	**3.0**	**5.0**	**4.0**	**5.0**	**5.0**	**5.00**
Statement	This is moisture management fabric									

*** OMMC Grades**

0 to 0.2 – Very Poor,0.2 to 0.4 – Poor; 0.4 to 0.6 – Good, 0.6 to 0.8 – Very Good, >0.8- Excellence

**** Grade**

1 – Poor, 2 – Fair, 3 – Good, 4 – Very Good, 5 – Excellent

Note: The above test is subcontracted to “SGS approved laboratory”.

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	RESULTS	REQ.

Air Permeability Of Textile Fabrics
ISO 9237:1995(E) TEXTEST FX3300

AIR PERMEABILITY TESTER III
Test Pressure: 100 Pa
Test Area: 20 Sq.cm
Test Condition: 20 Dec, RH – 65%
Test side: Face side

Individual reading (Unit:mm/s):	Result
1.	168
2.	166
3.	162
4.	159
5.	159
6.	162
7.	161
8.	161
9.	159
10.	162
Average	**161.9**
S.D	**2.99815**
C.V%	**1.9**
Minimum	**159**
Maximum	**168**

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