





TEST REPORT



REPORT NO.: MUMT2300637

DATE: 17/03/2023

APPLICANT : JB
PUNE

ATTENTION : MR. JK

SAMPLE DESCRIPTION: ONE PIECE OF SUBMITTED KNITTED HALF SLEEVE T-SHIRT WITH RIB AROUND NECK
SAMPLE IN COLOR MARKED AS BLACK/RED.

WASH CARE INSTRUCTION: MACHINE WASH AT 40°C, TUMBLE DRY LOW.

SAMPLE RECEIVED DATE / TEST STARTED DATE: 15/03/2023

CONFIRMATION RECEIVED DATE :
BUYER NAME :
LOT NO. :
PRODUCT NAME : JB GROOVE
FIBER CONTENT :
COLOR : BLACK/RED
PO NO. :
QUALITY NAME :
VENDOR :
END USES :
WEIGHT :

TEST CONDUCTED AS PER THE REQUEST OF THE APPLICANT. FOR FURTHER DETAILS, PLEASE REFER TO ENCLOSED PAGES.

CONCLUSION:

DIMENSIONAL STABILITY TO WASHING AFTER ONE WAS	M
COLOR FASTNESS TO WASHING	M
FIBRE CONTENT	REFER RESULT
FABRIC WEIGHT	REFER RESULT
PILLING RESISTANCE	*

AUTHORIZED BY

SUNDARMURTHY KRISHNAN
DIRECTOR (CALIDATEX)

1] DIMENSIONAL STABILITY TO WASHING AFTER ONE WASH (ISO 6330) ☒

IHTM – FRONT LOADING IFB WASHING MACHINE, MACHINE WASH AT 40°C WITH 2KG LOAD IN SURF EXCEL MATIC DETERGENT FOLLOWED BY TUMBLE DRY LOW.

	<u>ORIGINAL (CM)</u>	<u>AFTER ONE WASHES (CM)</u>	<u>DIMENSIONAL CHANGE (%)</u>	<u>REQUIREMENT</u>
NECK WIDTH	12.4	12.1	-2.4	-5/+2% #
ARMHOLE	24.0	23.7	-2.9	
CHEST	53.0	52.0	-1.9	
SHOULDER	46.4	45.5	-1.9	
BOTTOM	51.0	50.2	-1.6	
CENTER BACK LENGTH	71.3	70.0	-1.8	
SLEEVE LENGTH	22.6	22.0	-2.6	
SIDE SEAM	46.2	45.0	-2.6	

2] COLOR FASTNESS TO WASHING (ISO 105 C 06) ☒

30 MINUTES WASH AT 40° C WITH 4 GMS SURF EXCEL MATIC DETERGENT, 1 GM SODIUM PERBORATE TETRAHYDRATE WITH 10 STEEL BALLS.

	<u>RESULT</u>	<u>REQUIREMENT</u>
COLOUR CHANGE [BODY+RIB]	4	4#
COLOR STAINING		
ACETATE	4	3-4#
COTTON	4-5	
NYLON	4-5	
POLYESTER	4-5	
ACRYLIC	4-5	
WOOL	4	

3] FIBRE CONTENT [ISO 1833] ☒

	<u>RESULT</u>	<u>REQUIREMENT</u>
COTTON	100 %	*

4] FABRIC WEIGHT- [ISO 3801] – AFTER WASH

	<u>RESULT</u>	<u>REQUIREMENT</u>
GM/M ²	259.3	*
OZ/SQ. YD	7.6	

5] ICI PILLING RESISTANCE- [ISO 12945-1]-18000 REV. –

	<u>RESULT</u>	<u>REQUIREMENT</u>
LENGTH – 1	3	
WIDTH – 1	3	
AVERAGE	3	*

REQUIREMENT AS PROVIDED BY APPLICANT

- THESE TESTS ARE UNDER OUR SCOPE OF ACCREDITATION AS PER ISO/IEC 17025:2017

-----**END OF THE TEST REPORT**-----

SAMPLE NOT DRAWN BY CALIDATEX; RESULTS RELATE ONLY TO THE SAMPLE TESTED.
THIS TEST REPORT SHALL NOT BE PUBLISHED IN ANY FORM WITHOUT THE EXPLICIT WRITTEN CONSENT OF THE
CALIDATEX.