



THE SOUTH INDIA TEXTILE RESEARCH ASSOCIATION

CENTRE OF EXCELLENCE FOR MEDICAL TEXTILES

Mechanical, Chemical & Biological Testing Laboratories

ISO/IEC 17025 NABL ACCREDITED VIDE CERTIFICATE NO. TC-6944

TEST REPORT

XXVII / P / E / 28645 / 24

Report No : **P2401211**

To
Naturita Health Solutions P Ltd
Mice Corner, Ratha Beedi
Kushal Nagar
Kushal Nagar, Karnataka, India
Pincode : 571234
Contact No(s) : 8747823052

Sample Received On : **04-12-2024**

Inward Date : **04-12-2024**

Tested On : **07-12-2024**

Report Date : **07-12-2024**

Dear Sir / Madam,

This has reference to the sample(s) (details given below) submitted by you for testing vide your letter reference no : **Letter Dt.04.12.2024.**

Sample Code	Your Reference
P2401211-1	Organic Sanitary Pads-Akishaa-290mm

The results pertaining to your sample(s) are enclosed herewith.

Authorised by,

(D.Veerabramanian)

Inward No : **P2401211** Access Code : **22578**

Please login to sitraonline.org.in to view the test results and download machine printout pdf(s).

This is a computer generated report, hence does not require signature.

IMPORTANT

This report is strictly CONFIDENTIAL. Its use for publicity, arbitration or as evidence legal disputes is forbidden. Reference of sample(s) given by the party. The above results are related to the samples tested. The report shall not be reproduced except in full, without the written approval of the laboratory. Authenticity of the report may be verified our website www.sitraonline.org.in

13/37, Avinashi Road, Aerodrome Post, Coimbatore - 641 014, INDIA

GSTIN: 33AAAAT3433H1ZT

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TEST RESULTS - P2401211

Report Date : 07-12-2024

Ref : Letter Dt.04.12.2024

Test Name: Cover/Top sheet

Test method: IS 5405:2019 Clause 3.1

S.No	Parameter checked	Observation	Complies/Not complies
1)	The cover of sanitary napkin shall be of good quality cotton, rayon knitted sleeve or gauze, non-woven fabric or any other materials with sufficient porosity to permit the assembled pad to meet the absorbency requirements.	Nonwoven fabric is found	Complies

Test Name: Absorbent Core

Test method: IS 5405:2019 Clause 3.2

S.No	Parameter checked	Observation	Complies/Not complies
1)	An absorbent core forming the middle layer(s) shall consist of filler materials, such as cellulose pulp, cellulose wadding, tissue, cotton, wood pulp, other absorbent and super absorbent materials or combination of these materials, etc.	Absorbent and super absorbent materials are found	Complies
2)	It shall be free from lumps, oils pots, dirt or foreign material.	Lumps, oil spots, dirt or foreign materials are not found.	Complies

Test Name: Barrier or Bottom Sheet

Test method: IS 5405:2019 Clause 3.3

S.No	Parameter checked	Observation	Complies/Not complies
1)	The barrier shall be made of suitable leak proof material so that it meets the requirement specified in 7.2	Leak proof material found. It is expected that the barrier layer provides leak proof performance.	Complies

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Test Name: TYPE AND SHAPES OF SANITARY NAPKINS

Test Method: IS 5405:2019 Clause 4.0

S.No	Parameter checked	Observation	Complies/Not complies
1)	Type (Thick or Thin Napkin)	Thin Napkin	Complies
2)	Shape (Wings / No Wings)	Wings found	Complies
3)	Shape (Tab / Tab-less)	Tab-less	Complies

Test Name: SIZES

Test method: IS 5405:2019 Clause 5

S.No	Parameter checked	Requirement	Observation	Complies/Not complies
1)	Pad length (mm) (Absorbent core only)	Regular less than or equal to 210 Large 211 to 240 Extra-large 241 to 280 XXL greater than or equal to 281	248.6	Complies with Extra Large Size Napkin
2)	Pad width(mm) (Absorbent core only)	Min 55	75.3	Complies

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Test Name: MANUFACTURE, WORKMANSHIP AND FINISH

Test method: IS 5405:2019 Clause 6

S.No	Parameter checked	Observation	Complies/Not complies
1)	The wood pulp or other absorbent filler shall be arranged and neatly cut to the required size	Wood pulp is neatly cut.	Complies
2)	Shape of the napkin without any wrinkles and distortion.	Wrinkle and distortion is not observed.	Complies
3)	The absorbent material is deposited on to a pre-glued cover in such a way that it does not cause lump formation with the effect of sudden pressure.	Absorbent material and cover sheet is joined using glue.	Complies
4)	The covering fabric should cover the filler completely and shall extend beyond the width for wing formation or beyond the length of the filler to form tabs or loops at each end	Covering fabric found and covered up to edges of sanitary napkin.	Complies
5)	The absorbent along with the cover is then fed to the embossing unit, if any pattern is required to be embossed.	Embossing pattern found	Complies
6)	A pre-glued barrier is applied onto other side of absorbent filler, forming a complete napkin structure.	Absorbent material and barrier sheet is joined using glue.	Complies
7)	A napkin is then sealed using heat and pressure along the periphery or alternatively, it can be stitched or glued, depending upon the type of material used.	Sealing of edge is found.	Complies
8)	In case of tab-less napkins, an adhesive system or other suitable method may be introduced for holding the napkin securely in position	Glue is found in back sheet and wings portion along with release paper.	Complies
9)	The barrier is applied with adhesives with release paper to fix the napkin to the undergarment, for the tab-less napkins	Release paper is found on back portion.	Complies
10)	The sanitary napkins shall have a soft feel and when worn shall not chafe or give any uncomfortable feeling.	The sanitary napkin was evaluated for softness through manual assessment. The material was found to have a soft feel, and based on this hand feel testing, it is	Complies

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expected that the product GSTIN: 33AAAAT3433H1ZT

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		should not cause chafing or discomfort when worn.	
11)	Sanitary napkin shall be free from all sorts of foreign matter	No dirt and foreign matter found	complies



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Test Name: Marking

Test Method: IS 5405:2019 Clause 9.0

S.No	Parameter checked	Observation	Complies/Not complies
1)	Each consumer pack shall be legibly and indelibly marked with the manufacturer's name or trademark, number of sanitary napkins contained in it, and size designation	Trademark name, size designation and number of sanitary napkin (pads) details are available.	Complies
2)	Directions of use	Not available	Not Complies
3)	Disposability instructions. The manufacturer shall provide the instruction to users for safe disposal of the product as per Solid Waste Management Rules, 2016 or any other rules and regulation published from time to time;	Directions for disposal are available on the packing cover.	Complies
4)	Batch/Lot no. and date of manufacturing	Batch/Lot No and Date of manufacturing details are available	Complies
5)	Any other information required by law in force or agreed between the buyer and the seller.	Not available	Not Applicable
6)	BIS Certification Marking	Not Available	Not Applicable

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Test Name: Packing

Test Method: IS 5405:2019 Clause 10.0

S.No	Parameter checked	Observation	Complies/Not complies
1)	Sanitary napkins shall be packed in rigid or flexible packages that protect the product from contaminants during shipment and storage.	Sanitary napkins are packed with flexible package	Complies
2)	This package could be constructed of materials, such as carton board, Polyethylene, Polypropylene, Polyester or other safe materials that provide sufficient protection to the product.	Other safe material is found	Complies
3)	The package should be free of any torn or damaged areas.	The package is free from torn or damaged areas	Complies

- End of Report -

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