

TITSC-SANITARY NAPKIN TESTING LABORATORY



DIVISION: TESTING LAB
ISO 9001 CERTIFIED CENTER



27, Dhanam Nagar PHASE-2 Mylampatti POST, COIMBATORE -641062.

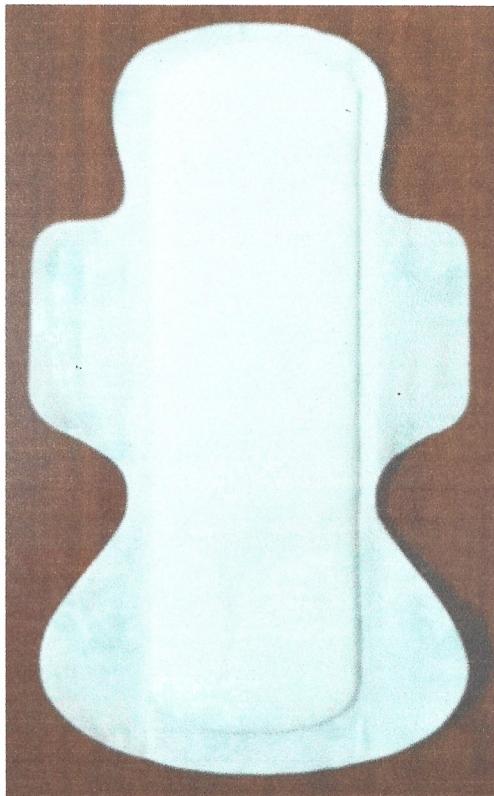
Phone : 9677444148, 7339635146, 9790225424

Email : titsc.techtex@gmail.com, website : www.titsc.co.in,

TEST REPORT OF HERBAL SANITARY NAPKIN

Test Report No: HSN/TITSC/2025/07/283

Date:09.08.2025



Front side



Back side

PRODUCT NAME: HERBAL SANITARY NAPKIN

BRAND NAME: PINK LADY, PAAPATCHI HERBAL NAPKIN

HERBALS WITH ABSORBENT LAYER AT THE CORE



1

M. A. H.
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APPLICANT:

Mr. Sundarajan

M/s PAAPATCHI ENTERPRISES

Owner Name: Valli

768/E, Sundarajan Illam,

Suthamalli, Manur, Periyar Nagar,

Tirunelveli – 627604, Tamil Nadu.

UDYAM – TN-18-0079239

Email id: paapatchienterprises@gmail.com , pinkladyherbalnapkin@gmail.com
suganthisundarajan@gmail.com.

Brand Name: Pink Lady Herbal Napkin, Paapatchi Herbal Napkin.

Product Name: HERBAL SANITARY NAPKIN

Date of sample received: 07.08.2025

Six Herbal Mix details:

Herbal names are

- 1.Thulasi Powder, 2. Aloe vera Powder
3. Vettiver Powder, 4. manjal Powder
5. Neem Powder, 6. Triphala Chooranam Powder

Above Six herbals mixed well and applied at the core



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Test Results: TESTING OF SANITARY NAPKIN - As per Indian standards IS 5405/1980

S. No	Test Parameters	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5	STANDARD	Remark
1.a.	Absorbency in ml	144	145	146	147	148	30ml (min)	Passes the test
b.	Average Absorbency in ml			146.00			30ml(min)	Passes the test
2.	Leakage test		No leakage on sides or bottom or anywhere Found and passes the test in all five samples			No leakage on sides or bottom		Passes the test

3	Herbal powders	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5
Herbal 1	Thulasi Powder	Present	Present	Present	Present	Present
Herbal 2	Aloe vera Powder	Present	Present	Present	Present	Present
Herbal 3	Vettiver Powder	Present	Present	Present	Present	Present
Herbal 4	Manjal Powder	Present	Present	Present	Present	Present
Herbal 5	Neem Powder	Present	Present	Present	Present	Present
Herbal 6	Triphala Chooranam Powder	Present	Present	Present	Present	Present



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S.Nos	Test details	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5
4a	Weight of sanitary Napkin (grams)	16.874	16.877	16.890	16.893	16.885
4b	Average Weight of Napkin in grams	16.883				
S. No	Test results	Sample 1 to sample 5			Standard	Results
5	Herbal Presence	The presence of Six herbs Thulasi Powder, Aloe vera Powder Vettiver Powder, Manjal Powder Neem Powder, Triphala Chooranam Powder present in all five samples			Internal method TITSC/PRO/012	Herbal Presence
6	Confirmation of herbal product	All five samples are found as 100% herbal napkins			Internal method TITSC/PRO/013	Confirmation of herbal product
7	Consists of Sanitary napkin	It contains herbal, Absorbent layer in the core layer and it is absorbed that, and the absorbing time is within 3.0 seconds.			Herbal, Absorbent layer absorbs Within 10 seconds	Passes the test
8	Dryness testing	Surface dry up to 144ml, 145ml, 146ml, 147ml,148ml After wetness found and passes.			Dry (Surface should not wet, it should be dry after liquid absorb)	Passes the test



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S. No	Test results	Sample 1 to sample 5	Standard	Results
9	Withdraw pressure under absorption	No fluid shows up at the back and side, in any of five samples pass	No fluid shows up (Keep the weight 1kgf force after absorbing 30 ml liquid)	Passes the test
10	Disposable test	Disposable, natural Absorbent layer present & all natural and herbal presents	After removing the cover dip and soak sanitary napkin in 15 liters of water	Passes the test
11	Ph value	7.1, 7.0, 6.8, 6.9, 7.0	6.0 to 8.5	Passes the test
12	Total quantity of Herbal presence (grams) per napkin	1.21, 1.21, 1.25, 1.22, 1.20	1.0 grams (min)	Passes the test
13	Antimicrobial test	No microbial activities are observed/found after the incubation chamber in all five samples	No activities found	Passes the test
14	Degradability test	Sand burial test	Degraded pass	Pass the test

Conclusion:

The above Pink Lady Herbal Napkin, Paapatchi herbal Napkin meets all above requirements and passes the test.

Note:

- (1) Results related with only sample submitted to TITSC test lab.
- (2) Sample & record preserve for 1month from the date of report issued.
- (3) This report only represents the sample tested and not for any legal action.
- (4) Some of the test and procurement of lab material performed from third party lab

Lab in charge
MYTHILI M

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