

**Sanitary Napkin (Non – Winged)**  
**Technical Specification**

Sl.No	Parameters	Units	Specification
1	Absorbency	ml	Not < 20ml @ 15ml/min
2	Size		
(i)	Core Length	mm	210+/-10
(ii)	Core Width	mm	65+/-5
(iii)	Overall Length	mm	230+/-5
(iv)	Overall Width	mm	75+/-5
(v)	Pad Thickness	mm	7 – 10mm
(iv)	Weight	gm	7.5 – 10 gram
3	pH Value of absorbent material		6-8.5

**Raw Materials to be Used**

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a.	<b>Pulp:</b> Wrapped with tissue colour – White. Grade – soft wood pulp, long fibre.
b.	<b>Tissue paper:</b> White colour, <b>Thickness:</b> 18gsm+/-5%, <b>Grade:</b> Soft
c.	<b>Top Sheet:</b> Perforate poly top sheet, white colour, Thickness: 22gsm+/-5%, Grade: LDPE
d.	<b>Back Sheet:</b> PE film, Colour: White, Thickness: 24gsm+/-10%, Grade- Carona Treated
e.	<b>Glue – Construction:</b> Polymer based, Colour: Transparent
f.	<b>Glue – Release Paper:</b> Polymer based, Colour: Transparent
g.	<b>Release Paper:</b> Silicon coated, colour: white, Thickness: 40gsm+/-10%, Width: 40mm
h.	<b>Pouch:</b> 5 Colour Print, configuration 1x6 SN, Wight: 40gsm+/-10%, Art work as per our requirement.
i	<b>Carton:</b> Suitable to pack 160 SN Pouches, Craft paper, single colour, made out of 5ply(Narrow flute) each ply 150 GSM virgin Kraft paper, Bursting Strength should not be less than 15kg/sq cm.

**Label Instruction**

Govt. of India NHM Supply, NHM Logo, Batches No, Mfg Date, Expiry Date, Not for sale declaration

Tips on use & disposal with picture

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