

अनूसुची ११

(दफा ३ को उपदफा (४) संग सम्बन्धित)

स्यानीटरी प्याड न्यूनतम मापदण्ड

1. **Type and Physical finishing** : Regular with wing , napkin with uniform thickness throughout with out any wrinklves and distortion . The sanitary napkins shall have a soft feel and when worn shall not chafe or give any uncomfortable feeling . They Shall be free from all sorts of foreign matter .
2. **Raw Material permitted** :
  - a . Absorbent filter : Plant – based raw materials such as wood pulp , cellulose pulp , bamboo , ffiber , banana fiber and corn which have natural sterilization effects , tissue paper , pure cotton shall be free from lumps , oil spots , dirt or foreign material .
  - b . Covering . The covering of the absorbent filter shall be of a good quality cotton or rayon knitted sleeving ,gauze or non –woven fabric with sufficient porosity to permit the assembled pad to meet absorbency requirements .
- 3 . **Size** : Size including minimum (240 ± mm lenth and 60 to 75 mm width , thickness 15 mm ±2 mm )
- 4 . **Absorbency** : the sanitary pad shall absorb at least 30 ml of colored distilled water and it shall not show leakage at the bottom or sides of the sanitary napkin .
- 5 . **Disposability** : disposable pad with the covering removed , shall be immersed in 15 liters of water and stirred . The pad shall disintegrate in the
6. **Colour** : The product shall be white in colour and shall be almost odourless .
7. **PH value** : Free from acid and alkali , pH of absorbent material shall be 6-8.5 ( tested as per the method given in indian standard 1390)
8. **Hygiene testing requirement** : Total viable count ( total number of bacteria and fungi) shall be not more than 1000 cuf/gm and absence of Staphylococcus aureus . The napkin shall be tested for the presence of staphylococcus aureus in accordance with IS 58877

## Part 2

9 . The manufacturer shall declare that all ingredients used in the product are safe for human use based on its known toxicological characteristics at intended use .

10 . Packagig type M at least 90% compostable pack , protecting package to product .

11 . Packaging Size : Minimu 8 pads per pack .

12 . Biodegradability or composability requirements :

At least 90% degrade within 6 months (testing is performend and conformed from recognized and approved laboratory )