## **Specification-Sanitary Napkin**

## • Required quantity – 75000 nos

- Size length 280mm with wings.
- Perforated cotton film top leak guard sheet, white back sheet, Blue or pink anion strip.
- The upper layer (Top sheet layer) is a woven or non-woven material with sufficient porosity to meet the absorbency requirements. Materials for the top layer may include cotton, viscose/rayon.
- Middle absorbent layer made of cellulosic material and outer layers made of biodegradable plastic.
- The lower leak proof layer including the wings is made of biodegradable plastic such as polyethylene/polypropylene.
- The leak proof layer and the wings are coated with a synthetic resin adhesive/glue, which is laminated with a silicone coated release paper liner or similar adhesive release liners.
- The adhesive shall provide sufficient tack to retain the mounted pad to the fabric surface of the crotch of the undergarment.
- Each pad should be trifold and shall be provided with a pull away cover, preferably environment friendly, for disposal of pads after use.
- Absorbent capacity must be 150-170ml.
- Tenderer should attach Quality Test certificate for the same.