

Ref: **475-028**

Technical Specifications

| Description: | Gauze ball w/elastic ring |
|----------------------------|---------------------------------------|
| Final dimensions: | |
| Composition: | 20 cm x20 cm Cotton,Silicone ring. |
| Size variation: | ±10 % |
| Diameter: | 50mm |
| Construction: | Gauze 20threads/sqcm |
| Weight/sqm: | > 27,00g/m2 |
| Weight/piece: | > 0,9818g |
| Latex: | Free |
| PVC: | Free |
| Re use: | No |
| CountingEfficiency approx | 95 % (see note below) |
| Round diameter: | 40 mm |
| Sterilized by: | Moist heat |
| Shelf life: | 60 months |
| Liq Retention Cap/pc | > 4,909g water |
| CFU/g | N.A. |
| Fibre identification | conform |
| pH (acidity/alkalinity) | conform |
| Foreign fibres | conform |
| Fluorescence | conform |
| Ether soluble substances | <0,50 % |
| Surface active substances | <2 mm |
| Water soluble substances | <0,50 % |
| Starch and dextrine | conform |
| Extract colouring matter | conform |
| Loss on drying | <8 % |
| Liquid absorptive capacity | >400 % |
| Sinking time | <10 s |
| Thread count warp | 120±6 Threads/100mm |
| Thread count weft | 80±5 Threads/100mm |
| Min. breaking load warp | >60 N/5cm |
| Min. breaking load weft | >35 N/5cm |
| Size | F |



| Nr and Revision Date: | 5 1998/12/21 | | |
|-----------------------|---|--|--|
| CE Class: | lla | | |
| CE mark: | CE0120 | | |
| Directive: | MDD 93/42/ EEC amended by 2007/47/EC | | |
| Applicable norms: | EN ISO 13485:2016 ; EN 1041+A1:2013 ; EN ISO 11607-1:2009 ; EN ISO 11607-2:2006 ; | | |
| | EN ISO 11737-1:2006 ; EN ISO 11737-2:2009 ; EN 556-1:2001 ; EN 14079:2003 ; | | |
| | EN ISO 17665-1 :2006 ; ISO/TS 17665-2:2009 ; EN 285:2006+A2:2009 ; EN ISO 14971:2012 ; | | |
| | EN ISO 10993-1/AC:2010 ; EN 1041:2008 ; ENISO11737-1:2006/AC:2009 ; EN 556-1:2001/AC:2006 ; | | |
| | ISO 16142-1:2016 ; EN ISO 15 223-1:2016 ; | | |

| Level | | Туре | Dimension | Stamp | Labels |
|-------|------|-------------------------|------------------------|---------|---------|
| 1 | 5 | Flexible peel-open pack | 100x125mm | stamped | |
| 2 | 150 | Folding box | 104x128x360mm - Imp. 2 | | labeled |
| 3 | 2700 | Carton box | 780x380x315mm | | labeled |

| | Surgeons and nurses shall never assume that number of surgical sponges, in each pack, is exact at all |
|---------------------------|---|
| CountingEfficiency approx | times. |
| | The usual counting efficiency of Bastos Viegas for this article is indicated above in "Counting |
| | Efficiency". The tracking of sponges is full responsibility of the healthcare professionals. |
| | |
| | |

| | In order to avoid retained surgical sponges following surgical operation, (1) follow rigorous manual counting protocols, (2) use sponges marked with a radiopaque marker, as well as, (3) careful examination of the abdomen by the operating surgeon before closure. |
|----------------------|--|
| Storage instructions | Store in a dry place at room temperature and protect from sunlight. The product has a good stability and therefore, normal conditions of medical devices storage shall apply |
| Waste instructions | No special requirements. The waste must be disposed according to local legal regulations for the disposable of medical waste. |
| Intended use | For wound cleansing, skin disinfection and absorbing blood during surgery. |

WASTE AND ENVIRONMENT REGULATIONS

Weight (gr) of packing material used in 100 pcs 123

ISSUED BY: Quality Management Department, 2019/08/08

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