



# Product Specification – Axiostat Military Z-Fold Haemostatic Gauze

## Product Information

<b>Description:</b>	Axiostat Military Z-Fold Haemostatic Gauze
<b>REF:</b>	10027 - Axiostat Military 150cm Z Fold Haemostatic Gauze 10028 - Axiostat Military 300cm Z Fold Haemostatic Gauze
<b>Manufacturer REF:</b>	MIL150, MIL300
<b>Manufacturer:</b>	Axio Biosolutions Private Limited
<b>Address:</b>	Plot No 18, Gujarat Pharma Techno Park, Sari Matoda, Sanand Taluka, Ahmedabad - 382220, Gujarat, India
<b>EC Rep:</b>	Emergo Europe B.V.
<b>Address:</b>	Westervoortsedijk 60, 6827 AT Arnhem, The Netherlands
<b>Intended Use:</b>	To control moderate to severe bleeding. Suitable for combat injuries.
<b>Characteristics:</b>	<ul style="list-style-type: none"> <li>- 100% chitosan haemostatic dressing.</li> <li>- Flexible: can be packed into deep wounds.</li> <li>- Fast Deployment: within one minute.</li> <li>- Compact and lightweight vacuum sealed pack.</li> <li>- Can be used in areas where tourniquets can't fit.</li> <li>- Works on a charge based mechanism of mucoadhesion which forms a mechanical barrier to the bleeding site.</li> </ul>
<b>Sterile:</b>	Yes – Gamma sterilized
<b>Storage Conditions:</b>	Room temperature



The information contained in this product specification is accurate for the above revision date.  
 However, components are subject to change without notice, when another specification will be issued.



## Barcode Information

REF	UNIT	QUANTITY	BARCODE	DIMENSIONS	WEIGHT
10027	Single	Single	8908016758651	160mm x 140mm x 10mm	35g
	Case	Case of 200	-	580mm x 360mm x 470mm	7.5kg
10028	Single	Single	8908004039472	160mm x 140mm x10mm	50g
	Case	Case of 200	-	580mm x 360mm x 470mm	11kg

## Additional Information

Moisture Content:	Not more than 35% of its weight
Absorbency:	Not less than 15 times of its weight
pH:	5.0 - 7.0
Dispersion:	Product remains intact
Tensile Strength:	Not less than 5N/25mm
Seal Strength:	Not less than 1.5N/15mm
Bacterial Endotoxin:	<20 EU/Device
Biocompatibility Profile:	Cytotoxicity - Non-cytotoxic Skin Sensitization Study - No evidence of delayed dermal contact sensitization Intracutaneous reactivity Study - No evidence of significant irritation Acute Systemic Toxicity - No mortality or systemic toxicity Pyrogen test - Non-pyrogenic Haemolysis - Non-Haemolytic Bacterial Endotoxin Test - Endotoxin units per device in Axiostat is less than 20 EU

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