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TECHNICAL DATA SHEET

CREPE PAPER(Green, Blue)

PRODUCT CODE : 4ACP

RELATED STANDARDS : 4A branded crepe papers are in compliance with the provisions of the

Medical Device Regulation 2017/745 for medical devices.

INTENDED USE : Sterility assurance is a critical cornerstone of effective patient care.

Therefore, the medical device wrapping is very important step of the sterilization process. Suitable wrapping techniques and proper wrapping material use provide sterile barrier during and after the sterilization process. 4A Crepe paper is used to wrap materials to be sterilized like the trays, surgical kit. Crepe paper is preferred instead of the fabric due to

the smaller pore structures.

OPERATION CONDITIONS: 4A Crepe papers are used for steam, ethylene oxide, formaldehyde and

gamma irradiation sterilization methods. The sterilization conditons should be determined by the end user regarding to material to be

sterilized.

SPECIFICATIONS :

D A		SPECIFICATION	UNIT	TYPICAL VALUE
	PE PAPER	SUBSTANCE	g/m²	60,6
		THICKNESS	micron	141,00
		TENSILE STRENGHT MD	N/15mm	21,3
C A		TENSILE STRENGHT CD	N/15mm	17,1
_		WET STRENGHT MD	N/15mm	6,8
Z		WET STRENGHT CD	N/15mm	5,2
工		BREAKING LENGTH MD	km	2,4
S	CREPE	BREAKING LENGTH CD	km	1,8
ш	J	STRETCH MD	%	9,2
H		BURST STRENGHT	kPa	117
		AIR PERMEABILITY	ml/min	4581
		WATER ABSORBENCY	g/m²	23
		pH	-	6,3
		Absolute moisture content	%	5,6

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STORAGE AND DISPOSA	ΑĪ	OS	P(ISI	D	ND		GE	A	R	ΓO	S
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It must be boxed with polyethylene bags in as much as it shall not be damaged by external factors during storage and shipment. It must be kept away from toxic substances. Date of manufacturing and expiry date are stated on outer packing. Shelf life is 5 years after production date.

PACKAGING

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<u>Dimnsions</u>	Pieces in carton
500 x 500	500
600 x 600	500
750 x 750	250
900 x 900	250
1000 x 1000	250
1200 x 1200	250

MANIFACTURER

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