



Reach Global India Pvt. Ltd.

TDS No.:

RGI/TDS/
RCPB4530

Rev. No.:

00

Technical Data Sheet (TDS)

Effective Date:

24.09.2021

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ORO Crepe SheetTECHNICAL
DATA
SHEET

PRODUCT CODE	RCPB4530
RELATED STANDARDS	ORO crepe sheet according to EN 868 And ISO 11607 standards
INTENDED USE	Crepe sheet used for sterilization of lighter instruments or sets with inner or outer wrapping. Which is reliable for preventing cross contamination with bacteria.
INSTRUCTION TO USE	Do not use if found damaged SMS wrap sheets are single or double wrapped suitable for steam, ethylene oxide and hydrogen peroxide plasma sterilization methods.
OPERATION CONDITIONS	To be used in controlled area.

RAW MATERIAL SPECIFICATIONS:

	Components	Composition	Specification
Crepe	Material	A thin saturated crepe paper	A thin saturated crepe paper
	Adhesive	Solvent free	Solvent free

	Properties	Unit	Results	
	Material Type			45GSM
Crepe paper	GSM	g/m ²	45 ±3	60±3
	Color	NA	green	green
	Thickness	Mm	0.12 ±0.03	0.15 ±0.03
	Tensile Strength MD	N/100 mm	NMT 1.33	NLT 150

Reach Global Pvt. Ltd.

Office No. 1&2, Wing A, Sai Raj Regency, Pimple Saudagar, Pune - 411 027, Maharashtra, India.

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CIN U 74900PN2012PTC145221 GST: 27AAGCR1308D1ZS



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TECHNICAL DATA SHEET

RAW MATERIAL SPECIFICATIONS:

Crepe paper	Properties	Unit	Results	
	Material Type		43GSM	60 GSM
	Elongation MD	%	NMT 10	120-200
	Tensile Strength CD	N/100 mm	NMT 0.67	NLT100
	Elongation CD	%	NLT 2	110-190

FINISHED PRODUCT SPECIFICATIONS:

Description	ORO crepe sheet
Material Composition	Medical quality cellulose fibers
Testing Frequency	Every lot
Test Method	EN13795

Sr. No.	Size	Pcs/ poly
1.	50x50 cm	50
2.	60x60 cm	50
3.	75x75 cm	50
4.	80x80 cm	50
5.	90x90 cm	50
6.	100x100 cm	50
7.	120x100 cm	50
8.	120x120 cm	50

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PACKING AND STORAGE:

Packaging condition	Packing condition differ from size to size with respect to GSM of the product,
Storage	Store in cool and dry place.
Expiry	Five years from the date of Manufacturing.

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