

	KMS MANUFACTURING COMPANY			
	Document name:	FINISHED PRODUCT ANALYSIS REPORT		
	Document no:	FMT-QCD-013K	Page:	1 of 2
	Rev.	05	Rev. Date :	10/10/2022

Product Name: SURGICAN	C. No.: 07	
Generic Name: SKIN BARRIER MICROPOROUS SURGICAL TAPE	Temp. range: 23(±5 °C)	
Mfg. Lic. No.:- MFG/MD/2020/000125		
Batch No.: 2404005	Packed Size: ½",1",2"3"(9.14mtr)	Actual Temp.: 24°C
Batch Size: 9231 SQM	T.S. Qty: 25Nos	Humidity range: 59% (±10 %)
Mfg. Dt: APR- 2024	Exp. Dt: 3 Years From Date Of Mfg.	Actual Humidity: 58%
A.R. No.: F007/24-25	Passing Dt: 04/04/2024	Sample Drawn by: Sandeep

Sr. No.	Characteristic	Specification	Tolerance (Min)	Tolerance (Max)	Method of Inspection	Result	
1	Description	Off-white in colour, adhesive, Micro porous, Non woven, hypoallergenic, easy to tear surgical tape roll with inside their respective PP/Paper core,	-	-	In House	Off-white in colour, adhesive, Micro porous, Non woven, hypoallergenic, easy to tear surgical tape roll with inside PP core	
2	General Appearance	Free From dust Extraneous material & Surface defects	-	-	In House	Free From dust Extraneous material & Surface defects	
3	Thickness	0.15 mm	0.12 mm	0.18 mm	In House	0.15 mm	
Instrument ID : KMS/QC/INST/009							
4	Tape Width	9.0/9.1/9.14 mtr			In House	9.14mtr	
		½"	12.5mm	11.5		13.5	12.5mm
		1"	25mm	24		26	25mm
		2"	50mm	48		52	50mm
		3"	75mm	73		77	75mm
		4"	100mm	97		103	-
	Instrument ID : KMS/QC/INST /012	5 mtr				5mtr	
		½"	12.5mm	11.5		13.5	-
		1"	25mm	24		26	-
		2"	50mm	48		52	-
		3"	75mm	73		77	-
		4"	100mm	97		103	-
5	Length of Roll	9.0/9.1/9.14 mtr			In House	9.14mtr	
		½"	900-925cm	900		925	912cm
		1"	900-925cm	900		925	911cm
		2"	900-925cm	900		925	916cm
		3"	900-925cm	900		925	914cm
		4"	900-925cm	900		925	-
	Instrument ID : KMS/QC/INST /012	5 mtr				5mtr	
		½"	500-525cm	500		525	-
		1"	500-525cm	500		525	-
		2"	500-525cm	500		525	-
		3"	500-525cm	500		525	-
		4"	500-525cm	500		525	-

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6	Weight of Roll Instrument ID : KMS/QC/INST/ 003	9.0/9.1/9.14 mtr							In House	9.14mtr		
		Size	Paper Core (gm)	PP Core (gm)	Paper Core (gm)	PP Core (gm)	Paper Core (gm)	PP Core (gm)		PP Core		
		½"	9-11	7-9	9	7	11	9		8.14cm		
		1"	17-23	14-18	17	14	23	18		16.25gm		
		2"	35-40	28-36	35	28	40	36		32.54gm		
		3"	53-63	42-54	53	42	63	54		48.52gm		
		4"	75-78	56-72	75	56	78	72		-		
		5 mtr								5mtr		
		½"	5.5 - 7.5	4-6	5.5	4	7.5	6		-		
		1"	11-14	8-12	11	8	14	12		-		
		2"	22-25	16-24	22	16	25	24		-		
		3"	35-40	24-36	35	24	40	36		-		
		4"	46-52	32-48	46	32	52	48		-		
		7	Adhesive Strength to steel	Initial	400 - 900 gm / 25mm		400	900		EN 1939:2003	640 gm/25mm	
				Ageing after 20 min	400 - 900 gm / 25mm		400	900			870 gm/25mm	
Instrument ID : KMS/QC/INST/001												

OPINION: The Above Sample Complies / Does Not Complies As per Finished product Specification QC/FPS/011.

Analyzed By: Signature QC Chemist



Date: 04/04/2024

Approved by: Signature Plant Head



Date: 04/04/2024