

PRODUCT AND PACKAGE SPECIFICATION

Doc. No.	Rev.	Description	Reviewed By	Originator	Issued Date
TS-054AT-EP-003	005	Sterile Gauze Eye pad	Technical Department	Yuan Yuling	2022-02-25

1.0, PRODUCT INTRODUCTION

1.1 Description of Products

1.1.1 Intended purpose and classification: Gauze eye pads are mainly made of Gauze and absorbent cotton. Used to clean wounds of patients, absorb the liquid. class b rule 4

1.1.2 Item:

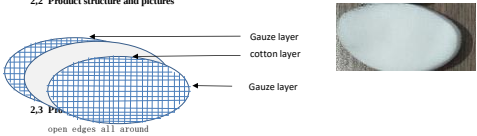
Item#	Brand	Spec	Sterilization Type	Finish size		Material		Avg. weight per pad (g)	Put up	Remarks
				length ± 0.2 cm	wide ± 0.2 cm	Bleached gauze	cotton layer			
142020	L&R	5.3x6.6 cm	ETO	6,6	5,3	40Sx40S/40x40, $\geq 41.5g/m^2$	100% cotton, 500 $\pm$ 5%g/m2	≥ 1.25	1pcs/tray,5tray/box,40box/cs	
142023	L&R	5.3x6.6 cm	ETO	6,6	5,3	40Sx40S/40x40, $\geq 41.5g/m^2$	100% cotton, 500 $\pm$ 5%g/m2	≥ 1.25	1pcs/tray,50tray/box,10box/cs	
142024	L&R	5.3x6.6 cm	ETO	6,6	5,3	40Sx40S/40x40, $\geq 41.5g/m^2$	100% cotton, 280 $\pm$ 10%g/m2	≥ 0.8	1pcs/tray,50tray/box10box/cs	
142025	L&R	5.3x6.6 cm	ETO	6,6	5,3	40Sx40S/40x40, $\geq 41.5g/m^2$	100% cotton, 500 $\pm$ 5%g/m2	≥ 1.25	1pcs/tray,12tray/box,40box/cs	

2.0, IMPORTANT COMPONENTS DESCRIPTION(All materials are latex free and heavy metal free)

2.1 Raw materials / Composition

Product part	Raw material	Raw material characteristics
Gauze	warp/weft threads per 10 cm: 195(± 10)x147(± 10), unit weight: $\geq 41.5g/m^2$, 100% cotton, white color	conforms to the requirement of EN 14079
cotton layer	500 ± 5 %g/m2, 100% cotton, white color	conforms to the requirement of EP6.0 Cotton, Absorbent
cotton layer	280 ± 10 %g/m2, 100% cotton, white color	conforms to the requirement of EP6.0 Cotton, Absorbent

2.2 Product structure and pictures



3.0. PACKAGE SPECIFICATIONS.

* All packaging materials must be Latex Free and Heavy Metal Free.

3.1 Tray(plf package)

3.1.1	Supplier:	
3.1.2	Coating:	N/A
3.1.3	Basic weight:	pls see below table
3.1.4	Seal Type:	heat sealing
3.1.5	Printing Colors:	pls see below table
3.1.6	Dimensions:	pls see below table
3.1.7	Sleeve Count:	pls see below table

3.2 Folding box

3.1.1	Supplier:	
3.1.2	Coating:	N/A
3.1.3	Basic weight:	pls see below table
3.1.5	Printing Colors:	pls see below table
3.1.6	Dimensions:	pls see below table
3.1.7	Box Count:	pls see below table

3.3 Shipper/case

3.1.1	Supplier:	/
3.1.2	Style:	Corrugated
3.1.3	Board:	pls see below table
3.1.4	Flute:	pls see below table
3.1.5	Coatings/ Brighteners:	N/A
3.1.6	Printing Colors:	pls see below table
3.1.7	Dimensions:	pls see below table
3.1.8	case Count:	pls see below table
3.1.8	Sealing tape:	Transparent Tape Width: 58mm

3.3 Packaging style

Code #	Packaging put up				inner pouch									Box		Shipper/case							Carton label		
	pcs/pouch	pouch/box	box/cs		Basic weight Top paper (±5g/m2)	Thickness of Bottom film ±8%	printing color	dimension (mm) (LxWxH)			dimension (mm) (LxWxH)			Basic weight	printing color	Board	Flute	printing color	dimension (mm) (LxWxH)			size mm	Basic weight	printing color	
142020	1	5	40	60	80	1 color	115	84	15	85	45	115	300g/2 outer and inner layer white, with lock closure, lacquer coated	3 color	3 layers	B	1 color	360	250	240	145x105	70g/m2	2 color		
142023	1	50	10	60	80	1 color	115	84	15	225	165	115	300g/2 outer and inner layer white, with lock closure, lacquer coated	3 color	3 layers	B	1 color	600	240	340	145x105	70g/m2	2 color		
142024	1	50	10	60	80	1 color	115	84	15	220	165	115	300g/2 outer and inner layer white, with lock closure, lacquer coated	3 color	3 layers	B	1 color	600	235	340	145x105	70g/m2	2 color		
142025	1	12	40	60	80	1 color	115	84	15	110	85	115	300g/2 outer and inner layer white, with lock closure, lacquer coated	3 color	3 layers	B	1 color	570	355	245	145x105	70g/m2	2 color		

4.0. LABELING

- 4.1 Lot Number: defined by L&R
- Labels: Clear and readable. Placement: see artwork

5.0. ENVIRONMENTAL LIMITATIONS.

- 5.1 Storage Conditions
- Ambient temperatures
- 5.2 Lifetime and Expiration
- 5 years from production date

6.0. CHANGE HISTORY

Change History			
Version	Change History	Originator	Issued Date
Rev. 000	New	Luo Xiadi	27.01.2021
Rev. 001	Add product sketch.	Yuan Yuling	02.03.2021
Rev. 002	Update description of gauze material	Yuan Yuling	30.07.2021
Rev. 003	Update mill weight tolerance of cotton core, and packaging size.	Yuan Yuling	31.08.2021
Rev. 004	更改142025规格颜色为单色，更改批号，效期编制方式	Yuan Yuling	09.02.2022
Rev. 005	依据销售部要求增加产品分类规则	Yuan Yuling	25.02.2022

