

QUALITY SYSTEM REGULATION

TECHNICAL DATA SHEET

TDS-0109

Prepared by: Monika Racova

Ed. 3

Date: 15/01/2024

PRODUCT NAME:

Non Applicator Tampons - Regular - GOTS

SPECIFICATIONS:

CHARACTERISTIC	MATERIAL	METHOD	WEIGHT (g)	% OVER THE TOTAL WEIGHT
Absorbent core	100% Organic Cotton	Calibrate scales	0.91	39.72%
Security veil	100% Organic Cotton	Calibrate scales	1.05	45.83%
Individual wrapping	Cellulose paper	Calibrate scales	0.23	10.21%
Withdrawal cord	100% Organic Cotton	Calibrate scales	0.10	4.23%
Total weight of the product (g)		2.29 ± 0.6g	100%	
Total Weight 100% Organic Cotton		2.06	89.78%	

COTTON PHYSICAL AND CHEMICAL CHARACTERISTICS:

TEST	MÉTHOD	ACCEPTANCE CRITERIA	
Acidity/alkalinity (pH)	European Pharmacopoeia	Neutral (6-8)	
Strange fibres	European Pharmacopoeia	Few isolated	
Fluorescence	European Pharmacopoeia	Negative	
Sinking time(s)	European Pharmacopoeia	≤ 10	
Absorption capacity (g/g)	European Pharmacopoeia	≥ 23	
Sulphated ash (%)	European Pharmacopoeia	≤ 0.4	
Loss in drying (%)	European Pharmacopoeia	≤ 8	
Water-soluble substances (%)	European Pharmacopoeia	≤ 0.5	
Ether-soluble substances (%)	European Pharmacopoeia	≤ 0.50	
Extractable colouring matter	European Pharmacopoeia	Negative	
Surface-active substances (mm):	European Pharmacopoeia	No cover the entire surface	



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MICROBIOLOGICAL PARAMETERS ON FINAL PRODUCT:

TEST	ACCEPTANCE CRITERIA
Total aerobic microbial count	≤ 2 x 10 ² cfu
Yeast and mould	≤ 2 x 10¹ cfu
Enterobacteriaceae family	≤ 10¹ cfu
Escherichia coli	≤ 10¹ cfu
Pseudomonas aeruginosa	Absence in 1g
Staphylococcus aureus	Absence in 1g
Candida albicans	Absence in 25g

LOT NUMBER IDENTIFICATION:

XXX YY

XXX: Julian calendar natural day of the year

YY: Ending number of the year

Example: 271 22: September 28, 2022

STORAGE CONDITIONS:

Keep in a cool and dry place.

SHELF LIFE: N/A

COHITECH PRODUCT NAME: ORGANIC COTTON DIGITAL (NON-APPLICATOR)COTTONLOCK TAMPONS,

REGULAR (6-9g)

PRODUCT CODES IN USE:

780	Non Applicator Tampons – Regular – Retail Case – 24 packs - GOTS
85855435	Non Applicator Tampons – Regular – Workplace Case – 12 packs - GOTS
85855905	Non Applicator Tampons – Regular – Retail Pack – Single
<u>727</u>	Non Applicator Tampons – Regular – Bulk Case - GOTS

Date:

Signed by: St. John Pearce-Burke, CEO

Change History		
Date	Changes	
01/08/2023	Ed. 1 - Document created	
25/09/2023	Ed. 2 - Added product names and codes for saleable SKUs	
15/01/2024	Ed. 3 - Updated tables according to latest Cohitech' TDS	