

TOTM	QUALITY SYSTEM REGULATION	TDS-0110
	TECHNICAL DATA SHEET	Prepared by: Monika Racova
		Ed. 3
		Date: 10/01/2024

PRODUCT NAME:	Non Applicator Tampons - Super - GOTS
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**SPECIFICATIONS:**

CHARACTERISTIC	MATERIAL	METHOD	WEIGHT (g)	% OVER THE TOTAL WEIGHT
Absorbent core	100% <b>Organic</b> Cotton	Calibrate scale	1.60	50.06%
Security veil	100% <b>Organic</b> Cotton	Calibrate scale	1.23	38.33%
Individual wrapping	Cellulose paper	Calibrate scale	0.27	8.57%
Withdrawal cord	100% <b>Organic</b> Cotton	Calibrate scale	0.10	3.04%
Total weight of the product (g)			3.20 ± 0.6g	100%
Total Weight 100% Organic Cotton			2.93	91.43%

**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 <sup>2</sup> cfu
Yeast and mould	□ 2 x 10 <sup>1</sup> cfu
Enterobacteriaceae family	≤ 10 <sup>1</sup> cfu
Escherichia coli	≤ 10 <sup>1</sup> 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, SUPER (9-12g)

#### SALEBALE PRODUCT CODES IN USE:

781	Non Applicator Tampons - Super - Retail Case - 24 packs - GOTS
85855906	Non Applicator Tampons - Super - Online Pack - Single
726	Non Applicator Tampons - Super - 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 live SKUs
10/01/2024	Ed. 3 - Updated tables according to latest Cohitech' TDS