

TOTM	QUALITY SYSTEM REGULATION	TDS-0014
	TECHNICAL DATA SHEET	Prepared by: Monika Racova
		Ed. 3
		Date: 12/01/2024

PRODUCT NAME:	Applicator Tampons - Regular - GOTS
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SPECIFICATIONS:

CHARACTERISTIC	MATERIAL	METHOD	WEIGHT (g)	% WEIGHT OVER TOTAL PRODUCT WEIGHT
Absorbent core	100% Organic Cotton	Calibrate Scale	1.75	41.08%
Outer applicator	Cardboard	Calibrate Scale	0.94	22.07%
Inner applicator	Cardboard	Calibrate Scale	0.70	16.43%
Individual wrapping	Cellulose paper	Calibrate Scale	0.39	9.23%
Security veil	100% Organic Cotton	Calibrate Scale	0.33	7.75%
Withdrawal cord	100% Organic Cotton	Calibrate Scale	0.10	2.45%
Sewing yarn	30 % Cotton / 70%Polyester	Calibrate Scale	0.04	1.00%
Total Product Weight			4.26 ± 0.8g	100.00%
Total Weight 100% Organic Cotton			2.1845	51.16%

COTTON PHYSICAL AND CHEMICAL CHARACTERISTICS:

TEST	METHOD	ACCEPTANCE CRITERIA
Fibers identification	European Pharmacopoeia	Violet
Acidity / alkalinity (pH)	European Pharmacopoeia	Neutral (6-8)
Foreign fibres	European Pharmacopoeia	Few isolated
Fluorescence	European Pharmacopoeia	Negative
Sinking time	European Pharmacopoeia	≤ 10
Absorbency (g/g)	European Pharmacopoeia	≥ 23
Sulphated ash (%)	European Pharmacopoeia	≤ 0.4
Los son drying (%)	European Pharmacopoeia	≤ 8
Water-soluble substances (%)	European Pharmacopoeia	≤ 0.5
Ether-soluble substances (%)	European Pharmacopoeia	≤ 0.5
Extractable colouring matter	European Pharmacopoeia	Negative
Surface-active substances (mm):	European Pharmacopoeia	Not cover the entire surface

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MICROBIOLOGICAL PARAMETERS ON FINAL PRODUCT

TESTS	ACCEPTANCE CRITERIA
Total aerobic microbial count	$\leq 2 \times 10^2$ cfu
Yeast and mould	$\leq 2 \times 10^1$ cfu
Enterobacteriaceae Family	$\leq 10^1$ cfu
Escherichia coli	$\leq 10^1$ 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 CARDBOARD APPLICATOR TAMPONS, REGULAR (6 – 9 g)

PRODUCT CODES IN USE:

1227	Applicator Tampons - Regular – Workplace Case – 12 packs - GOTS
112252202	Applicator Tampons - Regular - Retail Case - 6 packs - GOTS
739	Applicator Tampons - Regular - Retail Case - 10 packs - GOTS
85855902	Applicator Tampons - Regular - Online Pack – Single
s5077	Applicator Tampons - Regular – Bulk Case - GOTS
1222	Applicator Tampons - Regular – Online Case – 6 packs - 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
12/01/2024	Ed. 3 - Updated tables according to latest Cohitech' TDS