# **Technical Data Sheet**



# Cotton buds with microfibers with Aloe Vera + Provitamin B5

Number: Department: Date: TDST0358R0E CMC-R&D 12/4/2019

## 1. General Product Description

The cotton buds with microfiber consist of paper sticks and identically formed heads on both ends. The cotton heads are bonded with a solution of sodium carboxymethyl cellulose. The cotton buds are equipped with aloe vera gel concentrate and provitamin B5.

### 2. Application

For daily hygiene and baby care.

#### 3. Presentation

Rectangular polypropylene box: P200, P300

#### 4. Product Classification

The product is classified as a commodity for personal care according to §2 (6) No. 4. of the German Food and Feed Code (LFGB). The product can be considered as safe for the intended and expected use.

#### 5. Product Characteristics

#### Material:

- heads 90 % Cotton comber noil, bleached without chlorine containing compounds (TCF) and 10% microfibers, equipped with aloe vera gel concentrate and provitamin B5
- sticks paper, white
- Box Polypropylene box
- Lid Polypropylene, with or without center press

# **Technical Data Sheet**



Cotton buds with microfibers with Aloe Vera + Provitamin B5

Number: Department: Date: TDST0358R0E CMC-R&D 12/4/2019

# 6. Product requirements

Requirements	Method	
Cotton bud length [mm]	PH 101/002	75.5 ± 2.5
Weight [g] In total, incl. paper stick Heads, complete Paper stick	PH 096/002	0.38 ± 0.03 0.06 ± 0.01 0.32 ± 0.03
Head diameter [mm]	PH 101/002	4.5 ± 0.5
Tensile strength of cotton heads [N]	PH 341/002	min. 40

# 7. Coding

Lot number with 12-digit code: 1912021003xx

19 12 02 1 003 xx Year Month Day Shift machine hour number

### 8. Storage

Store in a cool, dry and clean place, away from direct sunlight.

Date: 4 December 2019

CMC - R & D

Subscribed by CMC – R & D