



1. TECHNICAL DATA SHEET

- 1.1. PRODUCT NAME : TOILET VEGETAL SOAP – CABIN soaps
TYPICAL USE : Cleansing for the skin
- 1.2. MANUFACTURER : Aktum A/S . Tingbjergvej 7 . 4632 Bjæverskov . service@aktum.dk
Denmark ☎ +45 88445566

2. COMPOSITION/ INFORMATION ON THE INGREDIENTS

INGREDIENTS INCI NAME	FUNCTION	N° CAS
SODIUM PALMATE	SURFACE-ACTIVE AGENT	61790-79-2
SODIUM PALM KERNELATE	SURFACE-ACTIVE AGENT	61789-89-7
AQUA (WATER)	SOLVENT	7732-18-5
PARFUM (FRAGRANCE)	FRAGRANCE	
PALM KERNEL ACID	SURFACE-ACTIVE AGENT	101403-98-9
GLYCERIN	HUMECTANT	56-81-5
SODIUM CHLORIDE	AUXILIARY AGENT	7647-14-5
TETRASODIUM EDTA	SEQUESTERING AGENT – PRESERVATIVE – AUXILIARY AGENT	64-02-8
TETRASODIUM ETIDRONATE	SEQUESTERING AGENT – PRESERVATIVE – AUXILIARY AGENT	3794-83-0

3. PHYSICAL CHEMICAL PROPERTIES



APPEARANCE	Solid
FATTY ACIDS COMPOSITION	Palm Oil 80% - Palmiste 20%
TOTAL FATTY ACIDS	78 - 83%
CONTENT NaCl	0.6 max
GLYCERIN	0.5 % max
FREE ALKALINITY	ABSENT
FREE FATTY ACIDS (AS PALMITIC ACID)	1.5% max
MOISTURE	12% - 14,5%

4. CONTROL MEASURES

CONTROL OF THE CHEMICAL AND PHYSICAL SPECIFICATIONS FOR EACH BATCH OF PRODUCTION.

5. CONTROLS DURING THE PRODUCTION

EVERY 30 MINUTES CONTROL OF THE WEIGHT AND OF THE DOSING OF THE FRAGRANCE. EVERY 1 HOUR TEST ON TWO SOAPS IN ORDER TO CHECK THE COLOUR, PRINTING, AND POSSIBLE ANOMALIES.

6. FURTHER INFORMATION

THE COMPOSITION OF THE FRAGRANCE IS CONFORM TO THE IFRA AND RIFM SPECIFICATIONS AND IT DOES NOT CONTAIN ALLERGENS. IT IS THEREFORE DERMATOLOGICALLY SAFE.

THE STABILITY TESTS GRANT THAT, AFTER 30 MONTHS, THERE ARE NO APPRECIABLE CHANGES COMPARED TO THE STANDARD CHEMICAL AND PHYSICAL SPECIFICATIONS.

ALL OUR PRODUCTS ARE MANUFACTURED IN THE FULL RESPECT OF THE NATIONAL AND EUROPEAN COMMUNITY LAWS ON THE COSMETIC PRODUCTS.

STOCKING CONDITIONS: FROM 10° C MAX 35° C. SINCE THE SOAP IS A PRODUCT CONTAINING MOISTURE THAT EVAPORATES WITH THE PASSING OF THE TIME THE FILM WE USE TO SHRINK THE PALLETS IS ONLY A PROTECTION DURING THE TRANSPORTATION. IN ORDER TO AVOID PROBLEMS OF MOULD WE KINDLY ADVISE TO TAKE AWAY THE FILM FROM THE PALLET AT THE ARRIVAL IN THE WAREHOUSE AND NOT TO LEAVE THE FILMED PALLET IN THE WAREHOUSE FOR LONG TIME SINCE THE PRODUCT DOES NOT HAVE THE NECESSARY VENTILATION.

FATTY ACIDS COMPOSITION (GAS CHROMATOGRAPHICAL ANALYSIS)

ACID	LAURIC	N° CAS	143-07-7	7 – 9 %
ACID	MYRISTIC	N° CAS	544-63-8	3 – 4 %
ACID	PALMITIC	N° CAS	57-10-3	43 – 46 %
ACID	STEARIC	N° CAS	57-11-4	5 – 7 %
ACID	OLEIC	N° CAS	112-80-1	29 – 31 %
ACID	LINOLEIC	N° CAS	60-33-3	5 – 7 %



7. FIRST AID MEASURES

EYE CONTACT: rinse thoroughly with water.

INGESTION: give antifoam (dimeticone). Do not cause vomiting. Seek medical advice.

THE DATE STATED ABOVE ARE BASED ON OUR PRESENT STATE OF KNOWLEDGE AND ON THE BEST OF OUR KNOWLEDGES: NOTWITHSTANDING THE DATA DOES NOT SIGNIFY ANY WARRANTY AND THEY DO NOT INVOLVE LEGAL RESPONSIBILITIES.

**FOR FURTHER INFORMATION PLEASE
CONTACT :**

**AktumA/S
TEL. 88445566**

REV. 02/22

Not signed document since data processing managed.