

Form: TDS-001

Root Reference: M-1079

Effective date: 11.2022

Rev.2

# **TECHNICAL DATA SHEET**

**Gentle Base Surfactant** 

## **INFORMATION ON SUBSTANCE / MIXTURE**

INCI	Sodium cocoamphoacetate, Glycerin, Lauryl glucoside, Sodium cocoyl glutamate, Sodium lauryl glucose caroxylate
Chemical description	Mild surfactant. Mixture of Sodium cocoamphoacetate, Glycerin, Lauryl glucoside, Sodium cocoyl glutamate, Sodium lauryl glucose caroxylate, unpreserved.
Manufacturing process	Mixture
Raw material basis	Vegetable: coconut / palm kernel oil, glucose, sodium glutamate
Description	It is EO-free and Alkyl sulfate free, therefore it is suitable for the formulation of alternative shampoos, shower gels and bath products.

#### **TECHNICAL DATA**

## **Physical and chemical parameters**

Appearance	Low viscous liquid
Color	Clear to yellowish
Odor	Characteristic
рН	6,5 - 7,5

#### **Content**

Water	48,0 – 58,0 %
Sodium chloride	4,5 – 5,8 %
Sodium cocoamphoacetate	10 - 20 %
Glycerin	8 - 10 %
Lauryl glucoside	5 - 15 %
Sodium cocoyl glutamate	max. 5 %
Sodium lauryl glucose carboxylate	max. 5 %
Preservatives	not present
Antioxidants	not present
Solvents	Isopropanol
Others	not present



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### TRANSPORT, STORAGE and SHELF LIFE

Storage conditions	In original sealed containers and protected from moisture between + 15 $^{\circ}$ C and + 30 $^{\circ}$ C.
Shelf Life	24 months under the recommended storage conditions
Custom Tariff	-

#### **LEGISLATION**

Certification	-
EINECS	-
CAS	68334-21-4 / 56-81-5 / 110615-47-9 / 68187-32-6 / 383178-66-3
REACH pre-registration no.	-

#### **DISCLAIMER**

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