

Form: TDS-001

Root Reference: M-1425

Effective date: 04.2022

# TECHNICAL DATA SHEET

## Cetearyl alcohol

#### **INFORMATION ON SUBSTANCE / MIXTURE**

INCI	Cetearyl alcohol
Manufacturing process	Hydrogenation of fatty acid / fatty acid methyl ester
Origin of raw material	Plant oils
Raw material category	Stabilizer

#### **TECHNICAL DATA**

### **Physical parameters**

Appearance	Solid, pellets	
Color	White	
Odor	Odorless	

#### **Biological parameters**

Total viable count	max. 100 cfu/g
Pathogens*	Absent /g

<sup>\*</sup>Pathogens are: Enterobacteriaceae, Pseudomonas, Enterococci, Candida albicans, Staphylococci

### **Contaminants**

Residual solvents	not applicable
Free amines	not applicable
Nitrosamines	not applicable
Monochloroacetic acid	not applicable
Dichloroacetic acid	not applicable
1,4-Dioxane	not applicable
Pesticides	Meets the valid regulatory requirements for limits on agricultural pesticides
Total heavy metals	Max 20 ppm
As, Cd, Co, Cr, Hg, Ni, Pb, Sb	Each < 1 ppm
Latex	Not to be expected in the product due to the raw materials used and the production process
VOC	< 3 % according to SR (Swiss Right) 814.018



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CMR (Carcinogenic, Mutagenic or Reprotoxic)	None
Allergens	None of these substances have been intentionally added to our cosmetic raw materials or are formed during the manufacturing process

#### TRANSPORT, STORAGE and SHELF LIFE

Storage conditions	Store product in full, tightly closed containers, avoid light and protect from humidity
Shelf Life	36 months under good storage conditions

#### **LEGISLATION**

Certification	-
GMO	The item does not contain ingredients that might have been derived from GM sources. However max 0.9 % cross-contamination is possible. Any protein or DNA is not present. Consequently the product will be PCR negative when tested.
Irradiation	The product is not irradiated.
Vegan and vegetarian declaration	Produced in the strictest absence of any animal derived material of any type.
EINECS	267-008-6
CAS	67762-27-0
REACH pre-registration no.	01-2119485905-24/ 01-2119485907-20

#### DISCLAIMER

All warranty claims in respect to the conformity of our product are subject to our General Terms and Conditions of Sale and Delivery. The data listed above reflects the results of the manufacturer or our supplier quality tests. We do not hereby make any express or implied warranty, whether for specific properties or for fitness for any particular application or purpose. All values are valid for the product when dispatched from the works. We recommend you perform your own quality and or identification checks on receipt.