

TECHNICAL DATA SHEET

Effective date: 04.2022

Condisoft Emulsifier

INFORMATION ON SUBSTANCE / MIXTURE

INCI	Stearamidopropyl dimethylamine
Raw material category	Plant-based raw material
Description	Conditioning agent
Manufacturing process	Conversion of fatty acids and diamine into amidoamine

TECHNICAL DATA

Physical and chemical parameters

Appearance	Solid, flakes
Color	White
Odor	Characteristic
Solubility	Soluble in oil
Acid value	< 4 mg KOH/g
Melting point	66.0 - 69.0°C
Solvents, preservatives and other additives	no additives

Biological parameters

Total viable count	max. 100 cfu/g
Pathogens (Enterobacteriaceae, Pseudomonas, Enterococci, Candida albicans, Staphylococci)	absent/g

Contaminants

Residual solvents	not applicable
Residual monomers	not applicable
Free amines	not applicable
Nitrosamines	max. 50 ppm
Monochloroacetic acid	not applicable

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Dichloroacetic acid	not applicable
1,4-Dioxane	not applicable
Pesticides	meets the valid regulatory requirements for limits on agricultural pesticides
Total heavy metals (Cu; Pb; Sn; Pt; Pd; Hg; As; Cd; Ni)	max. 20 ppm
Hg; As; Cd; Ni	Each < 1 ppm

TRANSPORT, STORAGE and SHELF LIFE

Storage conditions	Keep in tightly closed containers in a cool and dry place, protected from light. Stable at usual storage and use conditions.
Shelf Life	36 months under good storage conditions

LEGISLATION

Vegan and vegetarian declaration	Produced in the strictest absence of any animal derived material of any type
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.
Allergens	With the 7th Amendment of the Cosmetic Directive (2003/15/EC) published on March 11th 2003 twenty-six potential allergens have been listed in Annex III of the Directive. These allergens have been identified as main cause of allergic reactions in persons who have shown an allergy to perfumes. The cosmetic raw materials is manufactured without the use of perfumes and fragrances. An analytical proof for the absence of these allergens in traces is not performed in cosmetic raw materials, which are chemically produced. None of these twenty-six allergens has been intentionally added to the cosmetic raw material or is formed during the manufacturing.
EINECS	-
CAS	20182-63-2
REACH pre-registration no.	-

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.