

**TECHNICAL DATA SHEET**

Effective date: 04.2019

Olliva Emulsifier**INFORMATION ON SUBSTANCE / MIXTURE**

INCI	Cetearyl olivate, Sorbitan olivate
Raw material category	Emulsifying agent
Description	Non ionic self-emulsifying system derived from olive oil for O/W creams and lotions
Manufacturing process	Sorbitan ester and cetearyl ester of olive oil fatty acids

TECHNICAL DATA**Composition**

Substance	%
Cetearyl olivate	50 – 70
Sorbitan olivate	30 – 50
Preservatives	None
Additives	None

Physical and chemical parameters

Appearance	Solid, flakes
Color	Ivory white
Odor	Slight, characteristic
Solubility	Dispersible in water and organic solvents
pH	5 – 7
Melting range	65 – 75°C
Active substance	Min 99.0 %
Water content	< 1%
Acid value	5 – 15
Saponification value	90 – 120

Contaminants

Organic solvents	None
Other impurities (residual monomers, byproducts)	None

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Heavy Metals (Antimony, Arsenic, Cadmium, Chromium, Mercury, Nickel, Lead)	< 10 ppm
Pesticides	None
Nitrosamines	None
PCBs	None
Formaldehyde	None

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	5 years under good storage conditions
Custom Tariff	-

LEGISLATION

Certification	-
Allergens Cosmetic allergens according to Cosmetic Regulation (EC) N° 1223/2009, Annex III; N° 67 – 92 and Food allergens according to Regulation (EU) N° 1169/2011, Annex II.	Based on data from suppliers and the knowledge of the manufacturing process, we have no reasons to believe that any allergens are present.
Animal testing	This product has not been tested on animals according to Cosmetic Regulation (EC) N° 1223/2009.
BSE/TSE	This product is manufactured using only plant derived raw materials. No materials derived from animals are incorporated as raw materials, processing aids or additives. There is no risk of transmissible spongiform encephalopathies (TSE's), such as bovine spongiform encephalopathy (BSE), associated with the handling or use of this product.
California Prop 65	This product does not contain Prop. 65 chemicals.
CMRs	This product does not contain, as intentional ingredient, any substances that are considered carcinogenic, mutagenic or reproductive toxins (CMRs) as defined according to CLP Regulation 1272/2008/EC and Cosmetic Regulation 1223/2009/EC as amended.
Parabens	None

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Phthalates	None
EU Cosmetic Regulation	This product is in compliance with the European Cosmetic Regulation (EC) 1223/2009 and does not contain, as intentional ingredient, substances listed in Annex II and III of the Regulation.
GMO	None
Irradiation	None
Nanomaterials	This product does not contain any nanomaterials as identified in the Cosmetic Regulation 1223/2009/EC.
Origin	This product is plant derived raw material.
Halal statement	This product contains no animal sourced ingredients or ethyl alcohol. This product is manufactured from vegetable sourced raw materials and is an all-natural product.
Kosher statement	This product contains no animal sourced ingredients or ethyl alcohol. This product is manufactured from vegetable sourced raw materials and is an all-natural product.
EINECS	-
CAS	348616-34-2; 223706-40-9

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.