

TECHNICAL DATA SHEET

EMULSIFIER VEGEMULS

Effective date: 11.2022

INFORMATION ON SUBSTANCE / MIXTURE:

INCI	Cetearyl Glucoside (and) Cetearyl Alcohol
Chemical description	Cetyl stearyl polyglucoside
Raw material basis	Vegetable: (coconut / palm kernel oil / glucose)
Description	Non-ionic, self emulsifying base in cosmetic O/W emulsions

Ingredient information	CAS-No.
Cetearyl Glucoside	40 - 60 %
Cetearyl Alcohol	40 - 60 %

Physical properties

Appearance	Ivory to light yellow colored wax delivered in pellets
Odor	Faint typical odor
Fatty alcohol	45.0 - 50.0 %
Hydroxyl number	380 - 430 mg KOH/g
Melting point/range	60 - 70 °C

Solubility

Ethylether:	very slightly soluble
Chloroform:	freely soluble
Petrolether:	very slightly soluble
Ethylalcohol:	very slightly soluble
Paraffin oil:	practically insoluble
Water:	practically insoluble

TRANSPORT, STORAGE and SHELF LIFE

Shelf Life	36 months in recommended storage conditions. Store in a cool, dry, ventilated area away from heat sources. Keep containers upright and tightly closed when not in use.
------------	--

TECHNICAL DATA SHEET

Effective date: 11.2022

EMULSIFIER VEGEMULS

LEGISLATION

Certification	Cosmos approved at manufacturer
CMR	This product is free from substances classified as carcinogenic, mutagenic or toxic for reproduction (CMR) of category 1A, 1B or 2 under Part 3 of Annex VI to Regulation (EC) No 1272/2008
Nanomaterials	This product is not considered as a nanomaterial, and doesn't contain nanoparticles as defined by the European commission and as described in EU n°1223/2009 and 2012-232 (ANSES).
Animal testing	This product has not been tested on animals.
GMO	Manufactured neither from nor by GMOs as those terms are used in Articles 2 and 9 of Council Regulation (EC) N°834/2007.
CAS	

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.