

Only for industrial use

1 - IDENTIFICATION

Type of product : CEB COSMOS Vegetable Oil
Botanical name : Oenothera biennis L.
Part of plant : Seed
Country of harvest / gathering : CHINA, EUROPE
Country of manufacturing : CHINA, EUROPE
Process : Virgin oil, cold pressed
Natural content : 100,00 %

Preservative agent / Antioxidant / Preservative :

Designation	N° CAS	%
TOCOPHEROL	59-02-9	0,200

Carrier :

Designation	N° CAS	%
None	None	None

2 - PRODUCT CERTIFICATIONS

Kosher certification : No
Halal certification : No
Others : 99,800% Organic certified by ECOCERT Greenlife according to Cosmos Standard available at <http://cosmos.ecocert.com>
Certified by Ecocert Greenlife according to the Ecocert Standard for Natural and Organic Cosmetics available at <http://cosmetics.ecocert.com>

3 - ORGANOLEPTIC AND ANALYTICAL DATA

Odour : Characteristic
Appearance : Clear oily liquid
Color : Yellow
Specific gravity (D20/20) : 0,9200 / 0,9300
Refractive Index (ND20) : 1,4700 / 1,4800
Acid Value : 0 / 4,00 mg KOH/g
Peroxide value : 0 / 15,00 mEqO2/kg
GC(area%) Insaponifiable : 0 / 2,5 %
GC(area%) Palmitic acid : 5,00 / 7,00 %
GC(area%) Oleic acid : 6,00 / 10,00 %
GC(area%) Linoleic acid : 68,00 / 76,00 %
GC(area%) Linolenic acid : 9,00 / 100,00 %
GC(area%) Stearic acid : 1,00 / 3,00 %

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Golgemma

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Date : 25/09/2023
V 1

HVEA0006
OENOTHERA BIENNIS-TOCO VEG OIL
CEB COSMOS Vegetable Oil

TECHNICAL DATA SHEET

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4 - REGULATION

INVENTORIES

N° CAS TSCA : - / 59-02-9
N° CAS EINECS : 90028-66-3 / 59-02-9
N° EC : 289-859-2 / 200-412-2

Country inventories	Listed	Country inventories	Listed
TSCA Active	No	ISHL	Yes
EINECS	Yes	KECI	No
AIC	Yes	PICCS	Yes
DSL	Yes	NzLOC	Yes
nDSL	No	TCSI	Yes
IECSC	Yes		

FRAGRANCE AND COSMETIC

INCI name (CosIng) : OENOTHERA BIENNIS OIL / TOCOPHEROL
INCI name (PCPC) : OENOTHERA BIENNIS (EVENING PRIMROSE) OIL / TOCOPHEROL
INCI IECIC : Listed

5 - PACKAGING, HANDLING, STORAGE AND SHELF LIFE

Store in the original closed container ambient temperature between 15°C and 25°C protected from air and light.

Storage under nitrogen

Shelf life : 36 Months

6 - MISCELLANEOUS

This data sheet is completed to the best of our knowledge at the indicated date about above product(s) and remains the property of the issuer. As such the given information remains confidential.

The information above is given for guidance only. Although the greatest care has been taken to ensure its accuracy, changing regulations and individual product characteristics may require specification modifications or make it necessary to disclaim any warranty, expressed or implied, or liabilities. It belongs to the user, under his responsibility, to ensure the conditions and possibilities of use of the product(s), in particular with regard to laws and regulations. It's important to remind that the certifications and the manufacturing practices and environment are related to the grade (food/non-food) of the products. In case of dispute relating to the information communicated pursuant to regulations, only regulations in force shall prevail.

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