

Only for industrial use

1 - IDENTIFICATION

Type of product :	Organic Oily Macerate
Botanical name :	Calendula officinalis L.
Part of plant :	flower
State of plant :	Fresh
Country of harvest / gathering :	EGYPT, FRANCE
Country of manufacturing :	FRANCE
Process :	Maceration
Natural / synthetic content :	100,00 % / 0,00 %

Preservative agent / Antioxidant / Preservative :

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

Carrier :

Designation	N° CAS
HELIANTHUS ANNUUS SEED OIL	8001-21-6

2 - PRODUCT CERTIFICATIONS

Kosher certification :	No
Halal certification :	No
Others :	ORGANIC : Coming from organic farming, certified by ECOCERT FR-BIO-01

3 - ORGANOLEPTIC AND ANALYTICAL DATA

Odour :	Flowery
Appearance :	Oily liquid
Color :	Bright orange
Flavor :	Bitter
Specific gravity (D20/20) :	0,9100 / 0,9300
Refractive Index (ND20) :	1,4700 / 1,4800
Peroxide value :	0 / 40,00 mEqO2/kg
TAMC (<1000 UFC/g) :	Conforms to standard
TYMC (<1000 UFC/g) :	Conforms to standard
Staphylococcus aureus (Absence/g) :	Conforms to standard
Pseudomonas aeruginosa (Absence/g) :	Conforms to standard
Abs C. albicans / g :	Conforms to standard

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Golgemma

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4 - REGULATION

INVENTORIES

N° CAS TSCA :	8001-21-6 / 70392-20-5/ 59-02-9
N° CAS EINECS :	8001-21-6 / 847776-23-8/ 59-02-9
N° EC :	232-273-9 / 283-949-5/ 200-412-2

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

FOOD

Food allergens (EC Regulation n° 1169/2011) : None

INVENTORIES :

N° FEMA : 2658
N° CoE : 101/2063/E306
N° FDA : 182.10/-/182.3890

FOOD SUPPLEMENT INVENTORIES :

France ¹ : Yes / Oui
Germany ² : LM (T,S,NEM) AS trad AM B list
Italy ³ : Yes / Oui
Belgium ⁴ : List 3/ Liste 3
Belfrit List : Yes / Oui

1 Arrêté du 24 juin 2014 établissant la liste des plantes, autres que les champignons, autorisées dans les compléments alimentaires et les conditions de leur emploi / 2 Stofflisten des Bundes und der Bundesländer / Unter Mitwirkung von Experten aus Deutschland, Österreich und der Schweiz (2020) / 3 Allegato 1 al DM 10 agosto 2018 sulla disciplina dell'impiego negli integratori alimentari di Sostanze e preparati vegetali come aggiornato con Decreto 9 gennaio 2018 e da ultimo con Decreto 26 luglio 2019 / 4 Arrêté royal relatif à la fabrication et au commerce de denrées alimentaires composées ou contenant des plantes ou préparations de plantes du 31 août 2021/ 5 Reg EC n°1831/2003

FRAGRANCE AND COSMETIC

INCI name (CosIng) : HELIANTHUS ANNUUS SEED OIL / CALENDULA OFFICINALIS FLOWER EXTRACT / TOCOPHEROL
INCI name (PCPC) : HELIANTHUS ANNUUS (SUNFLOWER) SEED OIL / CALENDULA OFFICINALIS FLOWER EXTRACT / 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


All our packaging are approved for food contact according to current European regulation.

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	MHU20013 CALENDULA OFFICINALIS Fleur Organic Oily Macerate	Date : 02/11/2022 V 1
TECHNICAL DATA SHEET		Page 3 sur 3

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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