

2154801

CHEMICAL SAFETY DATA SHEET according to 2020/878/EC (1907/2006/EC Article 31)

Reviewed on: 20.12.2022 Printing date: 20.12.2022

9	SECTION 01: Identification of the substance/mixture and of the company/undertaking
	1.1 Product identifier
	 Trade name: ORG CENTELLA Macerate, Tocopherol Article number: MHU20014
*	1.2 Relevant identified uses of the substance or mixture and uses advised against Application of the substance / the preparation Cosmetic ingredient Only for industrial use
* *	1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: GOLGEMMA TEL: +33(0)4.75.21.09.09 Z.A. de Cocause email: fds@golgemma.com 26150 DIE www.golgemma.com FRANCE
	1.4 Emergency telephone number: FR-ORFILA (INRS):+33(0)1 45 42 59 59

SECTION 02: Hazards identification

- 2.1 Classification of the substance or mixture
- Classification according to Regulation (EC) No 1272/2008 Void
- 2.2 Label elements
- Labelling according to Regulation (EC) No 1272/2008
- Hazard pictograms
- Void
- Signal word
 Void
- Hazard statements
 EUH208 Contains 3,4-dihydro-2,5,7,8-tetramethyl-2-(4,8,12- trimethyltridecyl)-2H-benzopyran-6-ol. May produce an allergic reaction.
 EUH210 Safety data cheet available on request
- EUH210 Safety data sheet available on request.
- 2.3 Other hazards
- Results of PBT and vPvB assessment
- PBT:
- Not applicable.
- vPvB:
- Not applicable.
- Determination of endocrine-disrupting properties None of the ingredients is listed.

* SECTION 03: Composition/information on ingredients

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- 3.2 Mixtures
- Description:
- Mixture
- Additional information:
- For the wording of the listed risk phrases refer to section 16.

SECTION 04: First aid measures

- 4.1 Description of first aid measures
- General information: Seek immediate medical advice.
 - After inhalation:
- Supply fresh air and to be sure call for a doctor.
- After skin contact: If skin irritation continues, consult a doctor.

(continued on page 2)



2154801

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After swa Seek imm	ened eye for several minutes under running water. If symptoms persist, consult a doctor.	1)
	nportant symptoms and effects, both acute and delayed elevant information available.	
	ion of any immediate medical attention and special treatment needed elevant information available.	
SECTION 05:	: Firefighting measures	
 Suitable CO2, sand Use fire ex 	uishing media extinguishing agents: d, extinguishing powder. Do not use water. extinguishing methods suitable to surrounding conditions. ty reasons unsuitable extinguishing agents: th full jet	
	l hazards arising from the substance or mixture f toxic gases is possible during heating or in case of fire.	
 Protective Do not inh Additional 	for firefighters ve equipment: hale explosion gases or combustion gases. al information angered receptacles with water spray.	
SECTION 06:	: Accidental release measures	
Wear protecti Ensure adequ	al precautions, protective equipment and emergency procedures tive equipment. Keep unprotected persons away. uate ventilation rom ignition sources.	
	nmental precautions: product to reach sewage system or any water course.	
	ds and material for containment and cleaning up: he material collected according to regulations.	
See Section 7 See Section 8	nce to other sections 7 for information on safe handling. 8 for information on personal protection equipment. 13 for disposal information.	
SECTION 07:	: Handling and storage	
Keep recepta Keep away fr Ensure good Handle with o Informati Keep ignit	tions for safe handling acles tightly sealed. rom heat and direct sunlight. I ventilation/exhaustion at the workplace. care. Avoid jolting, friction and impact. tion about fire - and explosion protection: tion sources away - Do not smoke. gainst electrostatic charges.	
7.2 Condition Storage:	ions for safe storage, including any incompatibilities	
 Requirem Store only 	ments to be met by storerooms and receptacles: y in the original receptacle. receptacles specifically permitted for this substance/ product. tion about storage in one common storage facility:	
	(continued on page is	2



2154801

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	Printing date: 20.12
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Not required. • Further information about storage of Keep container tightly sealed. Protect from heat and direct sunlight. Store receptacle in a well ventilated area	
7.3 Specific end use(s) No further relevant information available.	
SECTION 08: Exposure controls/per	rsonal protection
 8.1 Control parameters Ingredients with limit values that reaction the product does not contain any relevative workplace. Additional information: The lists valid during the making were u 8.2 Exposure controls Individual protection measures, succession 	nt quantities of materials with critical values that have to be monitored at sed as basis.
 General protective and hygienic met The usual precautionary measures are to Wash hands before breaks and at the en Respiratory protection: Use suitable respiratory protective device Protection of hands: Protective gloves The glove material has to be impermeab Due to missing tests no recommendation chemical mixture. Selection of the glove material on conside Material of gloves The selection of the suitable gloves does varies from manufacturer to manufacture the glove material can not be calculated Penetration time of glove material The exact break through time has to be observed. 	easures: b be adhered to when handling chemicals. d of work.
Eye/face protection Safety glasses	
SECTION 09: Physical and chemical	properties
9.1 Information on basic physical and chen	nical properties
General Information	Elvid
Physical state	Fluid
Colour:	brown-green
Odour:	herbal
Odour threshold:	Not determined.
Boiling point or initial boiling point and boiling range	Not determined.

General Information	
Physical state	Fluid
Colour:	brown-green
Odour:	herbal
Odour threshold:	Not determined.
Boiling point or initial boiling point and boiling range	Not determined.
Flammability	Not determined.
Lower and upper explosion limit	
Lower:	Not determined.
Upper:	Not determined.
Flash point:	> 100,0 °C NFT 60-103 CC
Decomposition temperature:	Not determined.
pH	Not determined.
Viscosity:	
Kinematic viscosity	Not determined.



2154801

Reviewed on: 20.12.2022 Printing date: 20.12.2022

Printing	date:	20.12.2022

	(continued of pag
Dynamic:	Not determined.
Solubility	
water:	Not determined.
Partition coefficient n-octanol/water (log value)	Not determined.
Vapour pressure:	Not determined.
Density and/or relative density	
Density:	Not determined.
Relative density	0,9100 0,93
Vapour density	Not determined.
9.2 Other information	No further relevant information available.
Appearance:	
Form:	fluid
Important information on protection of hea	Ith and environment, and on safety.
Auto-ignition temperature:	Not determined.
Explosive properties:	Not determined.
Solvent content:	
Solids content:	0,00 %
Change in condition	
Evaporation rate	Not determined.
Information with regard to physical hazard	classes
Explosives	not applicable
Flammable gases	not applicable
Aerosols	not applicable
Oxidising gases	not applicable
Gases under pressure	not applicable
Flammable liquids	not applicable
Flammable solids	not applicable
Self-reactive substances and mixtures	not applicable
Pyrophoric liquids	not applicable
Pyrophoric solids	not applicable
Self-heating substances and mixtures	not applicable
Substances and mixtures, which emit flammable gases in contact with water	not applicable
Oxidising liquids	not applicable
Oxidising solids	not applicable
Organic peroxides	not applicable
Corrosive to metals	not applicable
Desensitised explosives	not applicable

* SECTION 10: Stability and reactivity

10.1 Reactivity

No further relevant information available.

10.2 Chemical stability

10.3 Possibility of hazardous reactions No dangerous reactions known.

10.4 Conditions to avoid No further relevant information available.

10.5 Incompatible materials: No further relevant information available.

(continued on page 5)



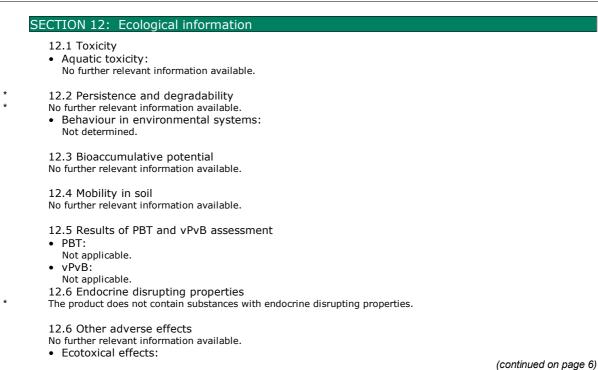
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PRODUCT :	ORG CENTELLA Macerate, Tocopherol	
10.6 Hazar Not determin	dous decomposition products: ed.	(continued of page 4)
SECTION 11	Toxicological information	
 Acute to LD/LC50 va Not determin Primary 	lues relevant for classification: ed. rritant effect:	EC) No 1272/2008
No irritani - Serious o No irritati • Respirat	ye damage/irritation	
Not deter • Carcinog Not deter	enicity	
Not deter • STOT-re	gle exposure nined. peated exposure	
Not deter • Aspiratic Not deter • Subacut Not deter	n hazard nined. • to chronic toxicity:	
The produ Guideline Carcinoge	Il toxicological information: ct is not subject to classification according to the calculation for Preparations as issued in the latest version. nic if inhaled. nation on other hazards	on method of the General EU Classification
 Endocrin 	e disrupting properties f the ingredients is listed.	

CHEMICAL SAFETY DATA SHEET





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(continued of page 5)

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Not determined.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

- Recommendation
- Must be specially treated adhering to official regulations.
- Uncleaned packaging:
- Recommendation:

Disposal must be made according to official regulations.

SECTION 14: Transport information

14.1 UN number or ID number	
ADR	Void
IMDG	Void
ΙΑΤΑ	Void
14.2 UN proper shipping name	
ADR	Void
IMDG	Void
ΙΑΤΑ	Void
14.3 Transport hazard class(es ADR)
Class	Void
IMDG	
Class	Void
ΙΑΤΑ	
Class	Void
14.4 Packing group	
ADR	Void
IMDG	Void
ΙΑΤΑ	Void

14.5 Environmental hazards: Not applicable.

14.6 Special precautions for user Not applicable.

14.7 Maritime transport in bulk according to IMO instruments Not applicable.

• Transport/Additional information: Not applicable.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

- DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment - Annex II
- None of the ingredients is listed.
- REGULATION (EU) 2019/1148
- Annex I RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))
- None of the ingredients is listed.
- Annex II REPORTABLE EXPLOSIVES PRECURSORS None of the ingredients is listed.
 - Regulation (EC) No 273/2004 on drug precursors

(continued on page 7)

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	PRODUCT : ORG CENTELLA Macerate, Tocopherol
*	(continued of page 6) None of the ingredients is listed. • Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors None of the ingredients is listed.
	15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.
*	SECTION 16: Other information
*	The information in this safety data sheet is based on the state of our knowledge at the date indicated. The information in this sheet must be regarded as a description of the safety requirements for the product, they are not to be considered a warranty or quality specification and have no contractual value on properties and application areas thereof. The information contained in this safety data sheet relate to the specific material designated and may not be valid with respect to the product associated with another product or process, unless it is specified in the text of this document. The required information complies with EU regulations in force. It does not exempt the user from knowing and applying all the national regulations in force.
	 Training hints Minimum training in occupational risk prevention is recommended for personnel who will handle this product, in the purpose of facilitating the understanding and interpretation of this form of safety data in the same way as the labeling of the product.
	 Abbreviations and acronyms: IFRA:International Fragrance Association IOFI:International Organization of the Flavor Industry IFRA:International Fragrance Association IOFI:International Organization of the Flavor Industry ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) IMDG: International Maritime Code for Dangerous Goods IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transport Association IATA: International Air Transport Association ICAO: International Air Transport Association IATA: International Air Transport Association ICAO: International Civil Aviation Organisation ICAO: International Civil Aviation Organisation GHS: Globally Harmonised System of Classification and Labelling of Chemicals GHS: Globally Harmonised System of Classification and Labelling of Chemicals LC50: Lethal concentration, 50 percent LC50: Lethal concentration, 50 percent DDS: Lethal dose, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic PBT: Persistent, Bioaccumulative and Toxic VPAB: very Persistent and very Bioaccumulative vPVB: very Persistent and very Bioaccumulative CE50: effective concentration at 50% ErC50:concentration of test substance which results in a 50 percent reduction in either growth rate (ErC50)relative to the control within 72hrs exposure.
	Sources IFRA/IOFI Labelling Manual,REACH registration dossier,supplier information
	 * Data compared to the previous version altered.