

2101902

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

Reviewed on: 20.12.2022 Printing date: 20.12.2022

SECTION 01: Identification of the substance/mixture and of the company/undertaking 1.1 Product identifier
 Trade name: COSMOS Evening primrose vegetable oil, Tocopherol Article number: HVEA0006
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

- 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 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

- 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.

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	SMOS Evening primrose vegetable oil, Tocopherol (conti	nued of page 1)
After eye conta	· ·	iueu oi page 1)
Rinse opened eye	e for several minutes under running water. If symptoms persist, consult a doctor.	
After swallowin		
Seek immediate rInformation for		
4.2 Most importar	nt symptoms and effects, both acute and delayed	
No further relevant i	information available.	
4.3 Indication of a	any immediate medical attention and special treatment needed	
	information available.	
ECTION 05: Fire	fighting measures	
5.1 Extinguishing		
 Suitable exting CO2, sand, exting 	uishing agents: guishing powder. Do not use water.	
Use fire extinguis	shing methods suitable to surrounding conditions.	
	ons unsuitable extinguishing agents:	
Water with full je	ε τ	
5.2 Special hazard	ds arising from the substance or mixture	
	ases is possible during heating or in case of fire.	
5.3 Advice for fire	efighters	
 Protective equip 	pment:	
	plosion gases or combustion gases.	
Additional infor		
Cool endangered	receptacles with water spray.	
ECTION 06: Acci	idental release measures	
6.1 Personal preca Wear protective equi	autions, protective equipment and emergency procedures ipment. Keep unprotected persons away.	
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PRODUCT :	COSMOS Evening primrose vegetable oil, Tocopherol
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Not require	
	formation about storage conditions:
	ner tightly sealed. n heat and direct sunlight.
	tacle in a well ventilated area.
Store recep	
7.3 Specific	end use(s)
No further rele	vant information available.
ECTION 08:	Exposure controls/personal protection
8.1 Control p	
	s with limit values that require monitoring at the workplace:
	does not contain any relevant quantities of materials with critical values that have to be monitored at
the workpla	
	information:
The lists va	lid during the making were used as basis.
8.2 Exposure	e controls
•	protection measures, such as personal protective equipment
	rotective and hygienic measures:
	recautionary measures are to be adhered to when handling chemicals.
Wash hand	s before breaks and at the end of work.
	y protection:
	e respiratory protective device in case of insufficient ventilation.
 Protection 	
Protective of	
	naterial has to be impermeable and resistant to the product/ the substance/ the preparation. sing tests no recommendation to the glove material can be given for the product/ the preparation/ the
chemical m	
	f the glove material on consideration of the penetration times, rates of diffusion and the degradation
 Material o 	
The selection	on of the suitable gloves does not only depend on the material, but also on further marks of quality and
	manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of
	aterial can not be calculated in advance and has therefore to be checked prior to the application.
	n time of glove material
The exact b observed.	reak through time has to be found out by the manufacturer of the protective gloves and has to be
 Eye/face i 	protection
 Lye/Tace Safety glas 	
ECTION 09:	Physical and chemical properties
9.1 Information	on basic physical and chemical properties
General Informa	tion
Physical state	Fluid
•	
Colour:	yellow

characteristic

Not determined.

NFT 60-103 CC

> 100,0 °C

Kinematic viscosity

Odour:

Lower:

Upper:

pН Viscosity:

Flash point:

*

*

*

*

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Odour threshold:

boiling range Flammability

Boiling point or initial boiling point and

Lower and upper explosion limit

Decomposition temperature:

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	(continued of pa
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	Not determined.
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	
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	not applicable
flammable gases in contact with water	
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.

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PRODUCT :	COSMOS Evening primrose vegetable oil,	Tocopherol
	dous decomposition products:	(continued of page 4)
SECTION 11	: Toxicological information	
	nation on hazard classes as defined in Regulation	n (EC) No 1272/2008
 Acute to: LD/LC50 va 	alues relevant for classification:	
Not determin		
,	irritant effect: rosion/irritation	
No irritant		
	eye damage/irritation	
No irritatii	ng effect. ory or skin sensitisation	
	izing effects known.	
	II mutagenicity	
Not deter • Carcinog		
Not deter		
	ctive toxicity	
Not deter	mined. Igle exposure	
Not deter		
	peated exposure	
Not determination		
Not deter		
	e to chronic toxicity:	
Not deter		
	al toxicological information: act is not subject to classification according to the calculation and the calculation according to the calculation acco	ation method of the General EU Classification
Guideline	s for Preparations as issued in the latest version.	
	enic if inhaled.	
	nation on other hazards e disrupting properties	
	f the ingredients is listed.	
SECTION 12	: Ecological information	
12.1 Toxici	,	
 Aquatic I No further 	toxicity: r relevant information available.	
	tence and degradability	
	elevant information available. ur in environmental systems:	
Not deter		

12.3 Bioaccumulative potential No further relevant information available.

12.4 Mobility in soil No further relevant information available.

12.5 Results of PBT and vPvB assessment

- PBT:
 - Not applicable.

vPvB:

Not applicable.

12.6 Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

12.6 Other adverse effects

- No further relevant information available.
- Ecotoxical effects:

(continued on page 6)

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PRODUCT : COSMOS Evening primrose vegetable oil, Tocopherol

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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.

Disposal must be made according to omeral regulation

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))
Class	Void
IMDG	
Class	Void
ΙΑΤΑ	
Class	Void
14.4 Packing group	
ADR	Void
IMDG	
INIDG	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 $\ensuremath{\mathsf{Not}}$ 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

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	RODUCT : COSMOS Evening primrose vegetable oil, Tocopherol
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	 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.
	National regulations:
	Waterhazard class: Generally not hazardous for water.
	15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.
	SECTION 16: Other information
I	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 Transportation DOT: US Department of Transport Association IATA: International Air Transport Association IATA: International Air Transport Association 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 dose, 50 percent DD50: Lethal dose, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic PBT: Persistent, Bioaccumulative and Toxic
	vPvB: 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.