

2097200

Reviewed on: 14/11/17 Printing date: 29/07/2020

	tification of the substance/mixture and of the company/undertaking
1.1 Product ident	fier
<ul> <li>Trade name: ORG Ginseng oily</li> <li>Article number MHU20035</li> </ul>	macerate, Tocopherol
1.3 Details of the Manufacturer/Su GOLGEMMA Z.A. de Cocause 26150 DIE FRANCE	supplier of the safety data sheet plier: TEL: +33(0)4.75.21.09.09 email: fds@golgemma.com www.golgemma.com
1.4 Emergency te FR-ORFILA (INRS):	
FR-ORFILA (INRS):	
FR-ORFILA (INRS): CTION 02: Haz 2.1 Classification	33(0)1 45 42 59 59
FR-ORFILA (INRS): ECTION 02: Haz 2.1 Classification • Classification a Void	ards identification of the substance or mixture ecording to Regulation (EC) No 1272/2008
FR-ORFILA (INRS): CTION 02: Haz 2.1 Classification • Classification a Void 2.2 Label elemen • Labelling accor • Hazard pictogr	ards identification of the substance or mixture according to Regulation (EC) No 1272/2008 s ding to Regulation (EC) No 1272/2008
FR-ORFILA (INRS): CTION 02: Haz 2.1 Classification • Classification a Void 2.2 Label elemen • Labelling accor - Hazard pictogr Void - Signal word	ards identification of the substance or mixture according to Regulation (EC) No 1272/2008 s ding to Regulation (EC) No 1272/2008
FR-ORFILA (INRS): CTION 02: Haz 2.1 Classification • Classification a Void 2.2 Label elemen • Labelling accor • Hazard pictogr Void • Signal word Void • Alazard statem EUH208 Contains trimethyltridecyl) reaction.	ards identification ards identification of the substance or mixture coording to Regulation (EC) No 1272/2008 s ling to Regulation (EC) No 1272/2008 ms nts 3,4-dihydro-2,5,7,8-tetramethyl-2-(4,8,12- 2H-benzopyran-6-ol. May produce an allergic
<ul> <li>FR-ORFILA (INRS):</li> <li>CTION 02: Haz</li> <li>2.1 Classification</li> <li>Classification a Void</li> <li>2.2 Label elemen</li> <li>Labelling according</li> <li>Hazard pictograve</li> <li>Void</li> <li>Signal word Void</li> <li>Hazard statem</li> <li>EUH208 Contains trimethyltridecyl) reaction.</li> <li>EUH210 Safety d</li> </ul>	ards identification ards identification of the substance or mixture coording to Regulation (EC) No 1272/2008 s ding to Regulation (EC) No 1272/2008 ms nts 3,4-dihydro-2,5,7,8-tetramethyl-2-(4,8,12- 2H-benzopyran-6-ol. May produce an allergic ta sheet available on request.
<ul> <li>FR-ORFILA (INRS):</li> <li>CTION 02: Haz</li> <li>2.1 Classification</li> <li>Classification a Void</li> <li>2.2 Label elemen</li> <li>Labelling according</li> <li>Hazard pictogravity</li> <li>Signal word Void</li> <li>Signal word Void</li> <li>Hazard statem EUH208 Contains trimethyltridecyl) reaction. EUH210 Safety d</li> <li>2.3 Other hazard</li> </ul>	ards identification ards identification of the substance or mixture coording to Regulation (EC) No 1272/2008 s ding to Regulation (EC) No 1272/2008 ms nts 3,4-dihydro-2,5,7,8-tetramethyl-2-(4,8,12- 2H-benzopyran-6-ol. May produce an allergic ta sheet available on request.

	naracterization: Mixtures	
<ul> <li>Description: Mixture</li> </ul>		
mixtule		
• Dangerous c	omponents:	
CAS Number		%
10191-41-0	3,4-dihydro-2,5,7,8-tetramethyl-2-(4,8,12-	0,10-1,00
	trimethyltridecyl)-2H-benzopyran-6-ol	
	Skin Sens. 1B - H317	

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PRODUCT :	ORG Ginseng oily macerate, Tocopherol
SECTION 04.	(continued of page 1) First aid measures
<ul> <li>4.1 Descript</li> <li>General in Seek imme</li> <li>After inha Supply free</li> <li>After skin If skin irrit</li> <li>After eye Rinse oper</li> <li>After swa Seek imme</li> <li>Informati</li> <li>4.2 Most im No further rel</li> </ul>	tion of first aid measures nformation: ediate medical advice. alation: sh air and to be sure call for a doctor. n contact: ration continues, consult a doctor. contact: led eye for several minutes under running water. If symptoms persist, consult a doctor. illowing: ediate medical advice. on for doctor: portant symptoms and effects, both acute and delayed evant information available.
	on of any immediate medical attention and special treatment needed evant information available.
5.1 Extingui • Suitable e CO2, sand, Use fire ex	Firefighting measures ishing media extinguishing agents: , extinguishing powder. Do not use water. tinguishing methods suitable to surrounding conditions. y reasons unsuitable extinguishing agents: bill bit
<ul> <li>5.2 Special No further rel</li> <li>5.3 Advice f</li> <li>Protective Do not inhoman</li> <li>Additiona</li> </ul>	hazards arising from the substance or mixture evant information available. For firefighters e equipment: ale explosion gases or combustion gases. I information ngered receptacles with water spray.
6.1 Persona Wear protecti	Accidental release measures I precautions, protective equipment and emergency procedures ve equipment. Keep unprotected persons away. om ignition sources.
	mental precautions: product to reach sewage system or any water course.
	s and material for containment and cleaning up: e material collected according to regulations.
See Section 7 See Section 8	ce to other sections ' for information on safe handling. for information on personal protection equipment. 3 for disposal information.
SECTION 07	Handling and storage
Handling:     7.1 Precauti     Store in cool,	

Ensure good ventilation/exhaustion at the workplace.
Handle with care. Avoid jolting, friction and impact.
Information about fire - and explosion protection:

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# CHEMICAL SAFETY DATA SHEET according to 1907/2006/EC Article 31, as amended by N° 453/2010

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Printing date: 29/07/2020 **PRODUCT**: **ORG Ginseng oily macerate, Tocopherol** (continued of page 2) Keep ignition sources away - Do not smoke. Protect against electrostatic charges. 7.2 Conditions for safe storage, including any incompatibilities Storage: Requirements to be met by storerooms and receptacles: Store in a cool location. Further information about storage conditions: Store in cool, dry conditions in well sealed receptacles. 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/personal protection 8.1 Control parameters Ingredients with limit values that require monitoring at the workplace: The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace. CAS No. **Designation of material** % Type Value Unit The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace. Additional information: The lists valid during the making were used as basis. 8.2 Exposure controls Personal protective equipment: General protective and hygienic measures: The usual precautionary measures are to be adhered to when handling chemicals. Respiratory protection: Use suitable respiratory protective device in case of insufficient ventilation. Protection of hands: Protective gloves The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation Material of gloves The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application. Penetration time of glove material The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed. • Eye protection: Safety glasses

#### SECTION 09: Physical and chemical properties

chemical properties
fluid
green-yellow
oily
Not determined.
Not determined.
> 100 °C NFT 60-103 CC
Not determined.
Not determined.



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PRODUCT : ORG Ginseng oily macerate, Tocopherol		
	(continued of page 3)	
Danger of explosion:	Not determined.	
Vapour pressure:	Not determined.	
Density:	Not determined.	
Relative density :	0,9100 0,93	
Solubility in / Miscibility with		
water:	Not determined.	
Partition coefficient (n-octanol/water):	Not determined.	
9.2 Other information	No further relevant information available.	

### SECTION 10: Stability and reactivity

10.1 Reactivity

10.2 Chemical stability Thermal decomposition / conditions to be avoided: Not determined.

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.

10.6 Hazardous decomposition products: Not determined.

#### SECTION 11: Toxicological information

- 11.1 Information on toxicological effects
- Acute toxicity:
- LD/LC50 values relevant for classification:
- Not determined.
- Primary irritant effect:
- on the skin: No irritant effect.
- on the eye:
- No irritating effect.
- Sensitization:
- No sensitizing effects known.
- Subacute to chronic toxicity:
- Not determined.
- Additional toxicological information: The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

### SECTION 12: Ecological information

- 12.1 Toxicity
- Aquatic toxicity:
  - No further relevant information available.

12.2 Persistence and degradability

Not determined.

- Behaviour in environmental systems: Not determined.
- 12.3 Bioaccumulative potential



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PRODUCT :	ORG Ginseng oily macerate, Tocopherol	(continued of page 1)
No further re	evant information available.	(continued of page 4)
12.4 Mobili	y in soil	
	evant information available.	
<ul> <li>Ecotoxica</li> </ul>	I effects:	
Not deterr		
	al ecological information:	
<ul> <li>General</li> </ul>		
Do not all	ow product to reach ground water, water course or sewage system.	
12.5 Result	s of PBT and vPvB assessment	
<ul> <li>PBT:</li> </ul>		
Not applic	able.	
<ul><li>vPvB:</li></ul>		
Not applic	able.	
12.6 Other	adverse effects	
No further re	evant information available.	

# 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	
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 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable.

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#### PRODUCT : ORG Ginseng oily macerate, Tocopherol

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 Transport/Additional information: Not applicable.

#### SECTION 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture • REGULATION (EC) No 1907/2006 ANNEX XVII
  - Conditions of restriction: \$

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.

#### Relevant phrases

H317 May cause an allergic skin reaction.

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 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) IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association ICAO: International Civil Aviation Organisation GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Sources IFRA/IOFI Labelling Manual, REACH registration dossier, supplier information

• \* Data compared to the previous version altered.