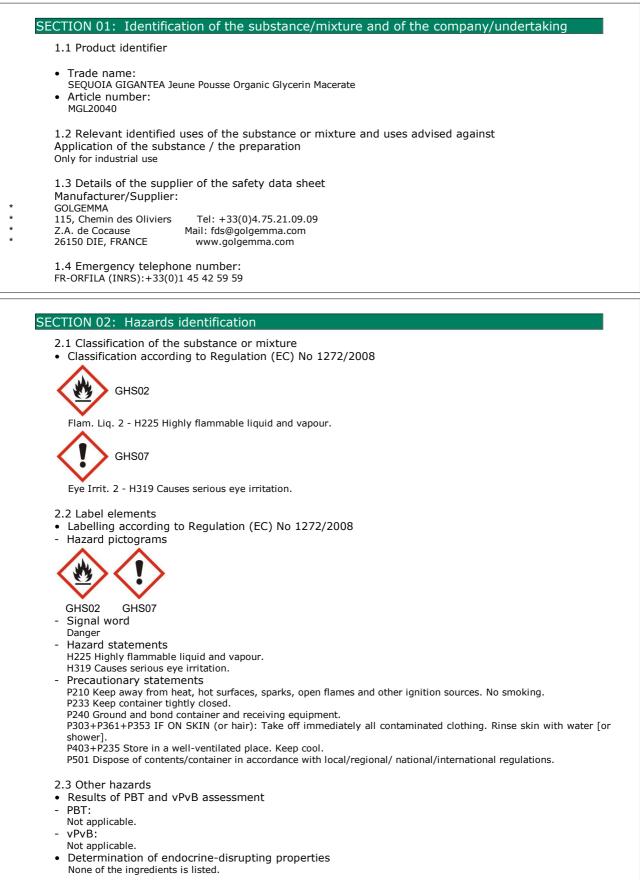


1930003

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





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	Printing date: 16.02.20
PRODUCT : SEQUOIA GIGANTEA Jeune Pousse Organic Gly	cerin Macerate
	(continued of page 1)
SECTION 03: Composition/information on ingredients	
• 3.2 Mixtures	
Description:     Mixture	
Dangerous components:	0/
CAS Number 64-17-5 ALCOHOL	% 20,001-50,00
EC number: 200-578-6	20,001-30,00
♦ Flam. Liq. 2 - H225; ♦ Eye Irrit.	
2 - H319	
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:	
<ul><li>Supply fresh air and to be sure call for a doctor.</li><li>After skin contact:</li></ul>	
If skin irritation continues, consult a doctor.	
<ul> <li>After eye contact: Rinse opened eye for several minutes under running water. If symptoms</li> </ul>	persist, consult a doctor.
After swallowing:	F
Seek immediate medical advice. <ul> <li>Information for doctor:</li> </ul>	
4.2 Most important symptoms and effects, both acute and delaye No further relevant information available.	d
4.3 Indication of any immediate medical attention and special tre. No further relevant information available.	atment needed
SECTION 05: Firefighting measures	
5.1 Extinguishing media	
Suitable extinguishing agents:	
CO2, sand, extinguishing powder. Do not use water. Use fire extinguishing methods suitable to surrounding conditions.	
<ul> <li>For safety reasons unsuitable extinguishing agents:</li> </ul>	
Water with full jet	
5.2 Special hazards arising from the substance or mixture	
Formation of toxic gases is possible during heating or in case of fire.	
5.3 Advice for firefighters	
<ul> <li>Protective equipment:</li> </ul>	
Do not inhale explosion gases or combustion gases. • Additional information	
Cool endangered receptacles with water spray.	
SECTION 06: Accidental release measures	
6.1 Personal precautions, protective equipment and emergency p	rocedures
Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation	
Keep away from ignition sources.	
6.2 Environmental precautions:	
Do not allow product to reach sewage system or any water course.	
	(continued on page 3)



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	PRODUCT :	SEQUOIA GIGANTEA Jeune Pousse Organic Glycerin Ma	cerate
	Dispose conta	s and material for containment and cleaning up: aminated material as waste according to item 13. late ventilation.	(continued of page 2)
	See Section 7 See Section 8	ice to other sections 7 for information on safe handling. 8 for information on personal protection equipment. 13 for disposal information.	
		Handling and storage	
	Keep recepted Keep away fro Ensure good Handle with c Informati Keep igniti	ions for safe handling cles tightly sealed. om heat and direct sunlight. ventilation/exhaustion at the workplace. :are. Avoid jolting, friction and impact. ion about fire - and explosion protection: ion sources away - Do not smoke. ainst electrostatic charges.	
	7.2 Conditio	ons for safe storage, including any incompatibilities	
	Storage:	nents to be met by storerooms and receptacles:	
	Store only	in the original receptacle. eceptacles specifically permitted for this substance/ product.	
	<ul> <li>Informati</li> </ul>	on about storage in one common storage facility:	
		nformation about storage conditions:	
	Protect fro	ainer tightly sealed. m heat and direct sunlight. ptacle in a well ventilated area.	
	7.3 Specific No further rel	end use(s) evant information available.	
	SECTION 08:	Exposure controls/personal protection	
		ts with limit values that require monitoring at the workplace: ct does not contain any relevant quantities of materials with critical values	ues that have to be monitored at
*	<b>64-17-5</b> Inhalative, Dermal, D Inhalative, Inhalative,	Alcohol , DNEL(ShortTerm): 1900 mg/m3 (human being) NEL(long term): 343 mg/kg (human being) , DNEL short term: 1000 ppm (human being) , DNEL long term: 500 ppm (human being) , DNEL long term: 950 mg/m3 (human being)	
*	Marine wat Fresh wate Sediment t Sediment t • Additiona The lists v 8.2 Exposur	mg/kg mg/l r Rel: 2,75 mg/l ter: 0,79 mg/l freshW: 3,6 mg/kg Marine: 2,9 mg/kg al information: alid during the making were used as basis.	
	<ul> <li>General p</li> </ul>	protective and hygienic measures: precautionary measures are to be adhered to when handling chemicals.	
		from foodstuffs, beverages and feed.	(continued on page 4)



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PRODUCT :	SEQUOIA GIGANTEA Jeune Pousse Organic Glycerin Macerate
	(continued of page 3)
Wash hand	s before breaks and at the end of work.
Avoid cont	act with the eyes.
<ul> <li>Respirato</li> </ul>	ry protection:
Use suitabl	e respiratory protective device in case of insufficient ventilation.
<ul> <li>Protection</li> </ul>	of hands:
Protective	gloves
The glove	naterial has to be impermeable and resistant to the product/ the substance/ the preparation.
Due to mis chemical n	sing tests no recommendation to the glove material can be given for the product/ the preparation/ the ixture.
Selection of Material of	f the glove material on consideration of the penetration times, rates of diffusion and the degradation f gloves
varies fron	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 naterial can not be calculated in advance and has therefore to be checked prior to the application.
<ul> <li>Penetration</li> </ul>	on time of glove material
The exact observed.	break through time has to be found out by the manufacturer of the protective gloves and has to be
<ul> <li>Eye/face</li> </ul>	protection
Safety glas	
<ul> <li>Body prot</li> </ul>	
, ,	protective clothing
Boots	F

### SECTION 09: Physical and chemical properties

9.1 Information on basic physical and chemic	cal properties	
General Information		
Physical state	Fluid	
Colour:	green-yellow	
Odour:	sweetish	
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:	21,0 °C NFT 60-103 CC	
Decomposition temperature:	Not determined.	
рН	Not determined.	
Viscosity:		
Kinematic viscosity	Not determined.	
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 health	n and environment, and on safety.	
Auto-ignition temperature:	Not determined.	
Explosive properties:	Not determined.	



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		(continued of page 4)
Solvent content:		
Solids content:	0,00 %	
Change in condition		
Evaporation rate	Not determined.	
Information with regard to physical hazard o	lasses	
Explosives	not applicable	
Flammable gases	not applicable	
Aerosols	not applicable	
Oxidising gases	not applicable	
Gases under pressure	not applicable	
Flammable liquids	Highly flammable liquid and vapour.	
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	

#### 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.

10.6 Hazardous decomposition products: Not determined.

1	SECTION 11: 1	oxicological information	
I	<ul><li>11.1 Informat</li><li>Acute toxic</li></ul>	on on hazard classes as defined in Regulation	(EC) No 1272/2008
			ISO LD/LC
ł			
:		Alcohol kin, OECD 404 DRAIZE: NOT IRRITANT (Rabbit) (OE damage/irritation	CD 404)
	64-17-5	Alcohol	(continued on page 6)



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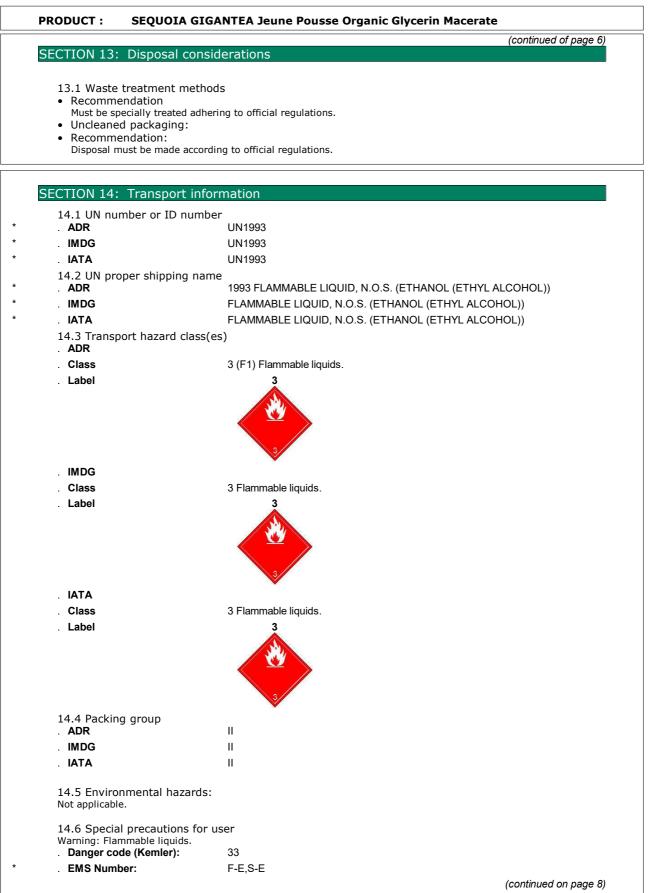
			Printing date: 16.02.2024
	PRODUCT :	SEQUOIA GIGANTEA Jeune Pousse Organic Glycerin M	acerate
	405) Irritating Causes se	rious eye irritation.	(continued of page 5)
*	<b>64-17-5</b> Dermal, C Sensitisat	ory or skin sensitisation <b>Alcohol</b> DECD 429 LLNA: NOT SENSITIZER (mouse) ion, OECD 406: NOT SENSITIZER (guinea Pig) Il mutagenicity	
*		Alcohol AMES: NEGATIVE (in vitro) (OECD 471) MLA TK: NOT CLASSIFIED (in vitro) enicity	
*	OECD 475 • Reprodu Not deteri • STOT-sir Not deteri • STOT-rej Not deteri • Aspiratio Not deteri	ngle exposure mined. peated exposure mined. n hazard	
*	64-17-5 Oral, NOA Oral, NOA • Additiona Carcinoge • 11.2 Info • Endocrin	Alcohol ALCOHOI AEL: >3000 mg/kg (rat) (carcinogenicity) AEL: >4400 mg/kg (mouse) (Female, >4250 mg/kg Male) al toxicological information: mic if inhaled. promation on other hazards e disrupting properties f the ingredients is listed.	
	SECTION 12	: Ecological information	
	12.1 Toxici • Aquatic t	ty	
*		Alcohol : 12340 mg/l (daphnia) : 13000 mg/l (fish)	
	No further re	tence and degradability levant information available. ur in environmental systems: mined.	
		cumulative potential levant information available.	
	12.4 Mobili No further re	ty in soil levant information available.	
	12.5 Result • PBT:	s of PBT and vPvB assessment	

- 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:

Not determined.



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14.7 Maritime transport in bulk according to IMO instruments Not applicable.         • Transport/Additional information:         • ADR         • Excepted quantities (EQ):       E2         • Limited quantities (LQ)       1L         • Transport category       2         • IMDG       D/E         • Limited quantities (LQ)       1L         • Excepted quantities (LQ)       E2		(continued of page
ADR         Excepted quantities (EQ):       E2         Limited quantities (LQ)       1L         Transport category       2         Tunnel restriction code       D/E         IMDG       Limited quantities (LQ)         Limited quantities (LQ)       1L         Excepted quantities (LQ)       1L         Excepted quantities (EQ)       E2		ulk according to IMO instruments
Limited quantities (LQ)       1L         Transport category       2         Tunnel restriction code       D/E         IMDG       IL         Limited quantities (LQ)       1L         Excepted quantities (EQ)       E2	• •	mation:
Transport category       2         Tunnel restriction code       D/E         IMDG       Imited quantities (LQ)         Excepted quantities (EQ)       E2	Excepted quantities (EQ):	E2
Tunnel restriction code     D/E       IMDG     Imited quantities (LQ)       Excepted quantities (EQ)     E2	Limited quantities (LQ)	1L
. IMDG         . Limited quantities (LQ)       1L         . Excepted quantities (EQ)       E2	. Transport category	2
Limited quantities (LQ)     1L       Excepted quantities (EQ)     E2	. Tunnel restriction code	D/E
Excepted quantities (EQ) E2	. IMDG	
	. Limited quantities (LQ)	1L
	Excepted quantities (EQ)	E2
	<ul> <li>UN "Model Regulation":</li> </ul>	
UN 1993 FLAMMABLE LIQUID, N.O.S. (ETHANOL (ETHYL ALCOHOL)), 3, II	UN 1993 FLAMMABLE LIQUID	, N.O.S. (ETHANOL (ETHYL ALCOHOL)), 3, II
	SECTION 15: Regulatory in	formation
SECTION 15: Regulatory information	<ul> <li>DIRECTIVE 2011/65/EU or and electronic equipment None of the ingredients is list</li> <li>REGULATION (EU) 2019/1</li> </ul>	ed.

- 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 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

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
  - H225 Highly flammable liquid and vapour.
  - H319 Causes serious eye irritation.

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.

- Date of previous version:
- 19.12.2022
- Version number of previous version: 1.00

(continued on page 9)

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

PRODUCT : SEQUOIA GIGANTEA Jeune Pousse Organic Glycerin Macerate
(continued of page 8)
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)
DNEL: Derived No-Effect Level (REACH)
PNEC: Predicted No-Effect Concentration (REACH)
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.