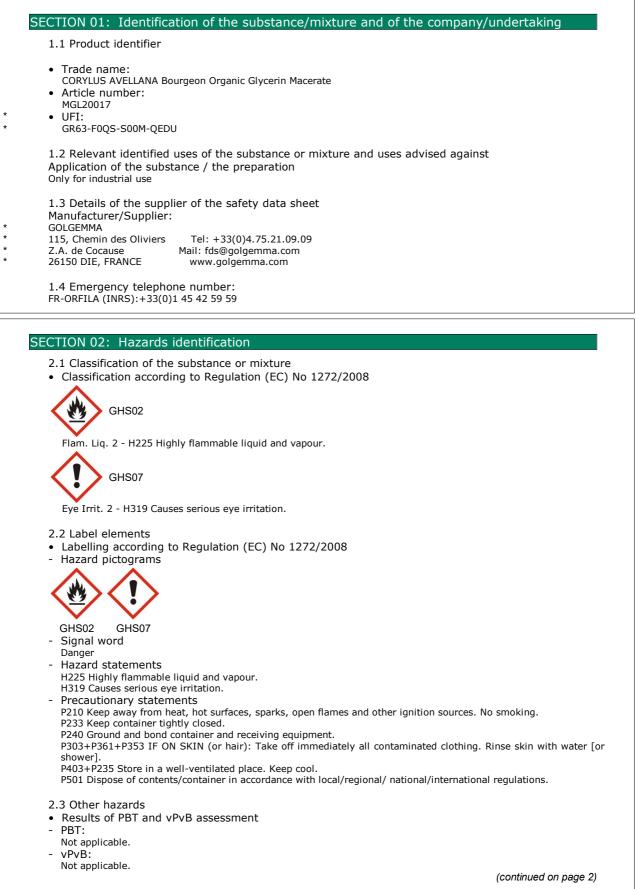


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	PRODUCT :	CORYLUS AVELLANA Bourgeon Organic Glycerin Macerat	e
		ation of endocrine-disrupting properties e ingredients is listed.	(continued of page 1)
	SECTION 03:	Composition/information on ingredients	
	 3.2 Mixture Description Mixture 		
	-	s components:	%
	CAS Number 64-17-5	ALCOHOL EC number: 200-578-6 ♦ Flam. Liq. 2 - H225; ♦ Eye Irrit.	⁷⁰ 20,001-50,00
		2 - H319 I information: rding of the listed risk phrases refer to section 16.	
	SECTION 04:	First aid measures	
	 General ir Seek imme After inha Supply fres After skin If skin irrita After eye Rinse open After swa Seek imme Information 4.2 Most imp 	diate medical advice. lation: th air and to be sure call for a doctor. contact: ation continues, consult a doctor. contact: ed eye for several minutes under running water. If symptoms persist, con	isult a doctor.
		on of any immediate medical attention and special treatment necessary information available.	eded
	SECTION 05:	Firefighting measures	
	CO2, sand, Use fire ext	extinguishing agents: extinguishing powder. Do not use water. tinguishing methods suitable to surrounding conditions. v reasons unsuitable extinguishing agents:	
	5.2 Special I Formation of t	nazards arising from the substance or mixture coxic gases is possible during heating or in case of fire.	
	 Protective Do not inha Additional 	or firefighters e equipment: ale explosion gases or combustion gases. l information gered receptacles with water spray.	
	EU		

(continued on page 3)



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		Reviewed on: 03.02 Printing date: 03.02
PRODUCT :	CORYLUS AVELLANA Bourgeon Organic Glycerin Macerate	
SECTION 06	Accidental release measures	(continued of page 2)
6.1 Persona Wear protect Ensure adequ	al precautions, protective equipment and emergency procedures ive equipment. Keep unprotected persons away. ate ventilation om ignition sources.	
	mental precautions: product to reach sewage system or any water course.	
Dispose cont	s and material for containment and cleaning up: aminated material as waste according to item 13. Jate ventilation.	
See Section See Section	nce to other sections 7 for information on safe handling. 3 for information on personal protection equipment. 13 for disposal information.	
	Handling and storage	
Keep recepta Keep away fr Ensure good Handle with Informat Keep ignit Protect ag 7.2 Conditi Storage: Requirer Store only Use only Informat Not requi Further i Keep cont	nformation about storage conditions: ainer tightly sealed.	
Store rece 7.3 Specifie	om heat and direct sunlight. ptacle in a well ventilated area. c end use(s) levant information available.	
8.1 Control • Ingredie	Exposure controls/personal protection parameters nts with limit values that require monitoring at the workplace: ct does not contain any relevant quantities of materials with critical values that lace.	hat have to be monitored at
64-17-5 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)	

- Inhalative, DNEL long term: 950 mg/m3 (human being)
- PNECs

64-17-5 Alcohol

4-17-5 Alcono Oral: 0,72 mg/kg Soil: 0,63 mg/kg STP: 580 mg/l Water Inter Rel: 2,75 mg/l Marine water: 0,79 mg/l Fresh water: 0,96 mg/l

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		Reviewed on: 03.02.2025 Printing date: 03.02.2025
PRODUCT :	CORYLUS AVELLANA Bourgeon Organic	Glycerin Macerate
Sediment fr Sediment M • Additional The lists val 8.2 Exposure • Individual • General pr The usual pr Keep away f Wash hands Avoid conta • Respirator Use suitable • Protection Protective g The glove m Due to miss chemical mi Selection of • Material of	reshW: 3,6 mg/kg larine: 2,9 mg/kg information: lid during the making were used as basis. e controls protection measures, such as personal prote rotective and hygienic measures: recautionary measures are to be adhered to when h from foodstuffs, beverages and feed. s before breaks and at the end of work. ict with the eyes. y protection: e respiratory protective device in case of insufficient of hands: loves naterial has to be impermeable and resistant to the sing tests no recommendation to the glove materia ixture. i the glove material on consideration of the penetrat f gloves	<i>(continued of page 3)</i> ctive equipment andling chemicals. ventilation. product/ the substance/ the preparation. al can be given for the product/ the preparation/ the
varies from the glove m		preparation of several substances, the resistance of
	preak through time has to be found out by the m	anufacturer of the protective gloves and has to be
Safety glass Body prote	ses	

SECTION 09: Physical and chemical properties

9.1 Information on basic physical and chemic General Information	··· F.·F.···	
	Fluid	
Physical state Colour:		
	orange to brown, dark brown	
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	0,9900 1,0200 (D20/20)	



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ammable liquid and vapour.
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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.

(continued on page 6)



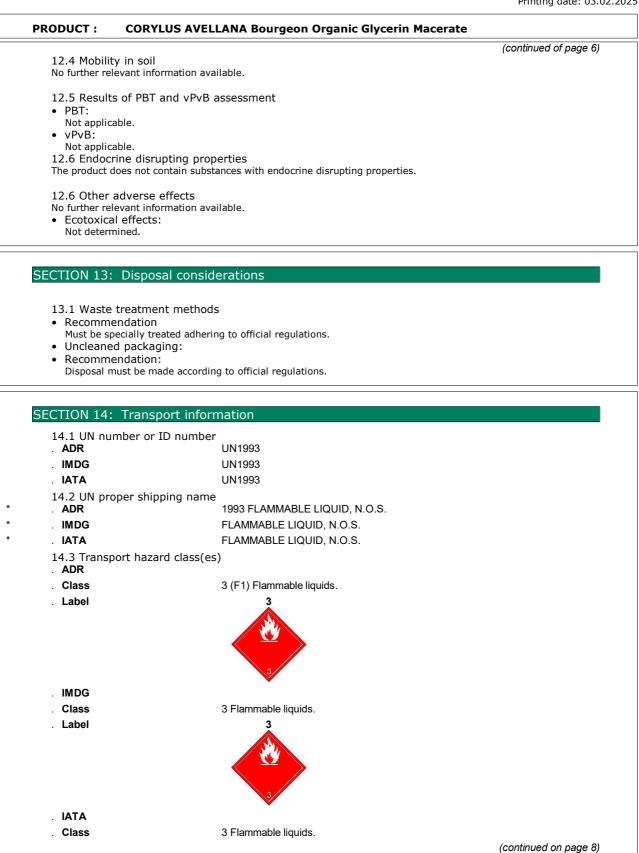
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		Finding date: 05.02.20
PRODUCT	CORYLUS AVELLANA Bourgeon Organic Glycerin Macerate	
		(continued of page 5)
SECTION	11: Toxicological information	
11.1 Inf	ormation on hazard classes as defined in Regulation (EC) No 1272/2008	
Acute		
• LD/LC	50 values relevant for classification:	
04 4 7 5	ISO LD/LC	
64-17-5 Oral, I	Alcohol D50: 6200-15000 mg/kg (rat) (OECD 401 equivalent)	
Inhala	ive, LC50/4h: >50 mg/l (rat) (OECD 403 equivalent)	
	ry irritant effect: orrosion/irritation	
64-17-5	Alcohol	
Irritat	on of skin, OECD 404 DRAIZE: NOT IRRITANT (Rabbit) (OECD 404)	
	is eye damage/irritation	
64-17-5	Alcohol on of eyes, OECD 405 DRAIZE: CAT 2 IRRITANT (Rabbit) (OECD	
405)		
	ng effect. serious eye irritation.	
	atory or skin sensitisation	
64-17-5	Alcohol	
	I, OECD 429 LLNA: NOT SENSITIZER (mouse) sation, OECD 406: NOT SENSITIZER (guinea Pig)	
	cell mutagenicity	
64-17-5	Alcohol	
	471 AMES: NEGATIVE (in vitro) (OECD 471) 476 MLA TK: NOT CLASSIFIED (in vitro)	
	ogenicity	
64-17-5	Alcohol	
	oyau: NEGATIVE (mouse) 475: NEGATIVE (in vitro)	
	ductive toxicity	
	termined. single exposure	
	termined.	
	repeated exposure	
	termined. tion hazard	
	termined.	
	ute to chronic toxicity:	
64-17-5 Oral J	Alcohol IOAEL: >3000 mg/kg (rat) (carcinogenicity)	
Oral, I	IOAEL: >4400 mg/kg (mouse) (Female, >4250 mg/kg Male)	
	onal toxicological information: ogenic if inhaled.	
	nformation on other hazards	
	rine disrupting properties	
None	of the ingredients is listed.	
SECTION	2: Ecological information	
12.1 To:	icity	
	ic toxicity:	
64-17-5	Alcohol	
	l8h: 12340 mg/l (daphnia) :50: 13000 mg/l (fish)	
	sistence and degradability r relevant information available.	
	iour in environmental systems:	

- Behaviour in environmental systems: Not determined.
- 12.3 Bioaccumulative potential No further relevant information available.



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Label	3	(continued of page 7,
14.4 Packing group	V	
ADR	II	
. IMDG	II	
. IATA	II	
14.5 Environmental hazards Not applicable.	:	
Danger code (Kemler):	33	
EMS Number:	F-E,S-E	
14.6 Special precautions for Warning: Flammable liquids.	user	
14.7 Maritime transport in b Not applicable.	ulk according to IMO instruments	
 Transport/Additional information ADR 	mation:	
Excepted quantities (EQ):	E2	
Limited quantities (LQ)	1L	
Transport category	2	
. Tunnel restriction code	D/E	
. IMDG		
. Limited quantities (LQ)	1L	
Excepted quantities (EQ)	E2	
UN "Model Regulation":		

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
- 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.

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(continued on page 9)



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PRODUCT : CORYLUS AVELLANA Bourgeon Organic Glycerin Macerate	
(continued of page 8)	
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 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 	
 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 Transport Association 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 DS5: Lethal concentration, 50 percent DS5: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative 	
 IFRA/IOFI Labelling Manual,REACH registration dossier, supplier information * Data compared to the previous version altered. 	