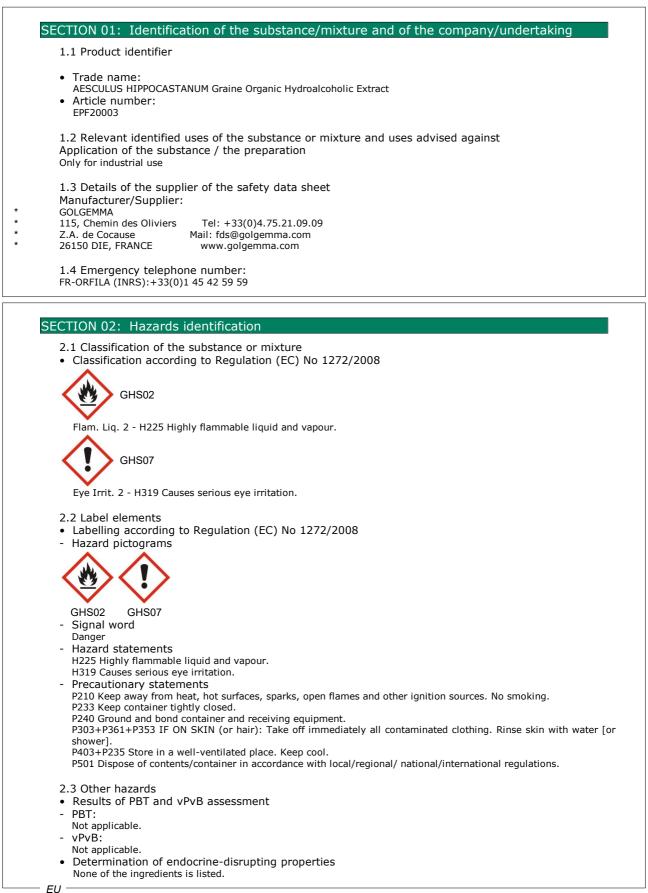


2029403

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

> Reviewed on: 12.02.2024 Printing date: 15.02.2024





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Reviewed on: 12.02.2024 Printing date: 15.02.2024

SECTION 03: Composition/information on ingredients	RODUCT :	AESCULUS HIPPOCASTANUM Graine Organ	(continued of page
 Description: Mixture Dangerous components: CAS Number Dangerous components: CAS Number CAS Number ALCOHOL ECummber: 200-578-6 Plan. Lig. 2 - H225; Explicit. 2 - H319 Additional information: For the wording of the listed risk phrases refer to section 16. ECTION 04: First aid measures Additional information: Seek Immediate medical advice. Appendix and the base sum call for a doctor. After skin contact: If skin intration contact: Seek Immediate medical advice. After skin contact: If skin intration continues, consult a doctor. After eye contact: Rines opened eye for several minutes under running water. If symptoms persist, consult a doctor. After swallowing: Seek Immediate medical advice. Information for doctor: After swallowing: Set Immediate medical advice. Information for doctor: After swallowing: Seek Immediate medical advice. Information for doctor: After swallowing: Seek Immediate medical advice. Information for doctor: After swallowing: Seek Immediate medical advice. Information for doctor: Stributher relevant information available. Statistic extinguishing mediate Solution of any immediate medical attention and special treatment needed No further relevant information available. Statistic extinguishing mediate Suitable extinguishing agents: Water with Hull gt Suitable extinguishing agents: Water with Hull gt S. Special hazards arising from the substance or mixture Formation of toxic gases is possible during heating or in case of fire. S. Stavice for firefighters In rote thinke explosion gases. Solvice for firefighters Solvice 	ECTION 03:	Composition/information on ingredients	, i i i
CAS Number % 64.17.5 ALCHOL 50,001-100 EC number: 200578-6 § Film. Liq. 2 - H225; Eye Irrit. 2 - H319 9. 4.dditional information: For the wording of the listed risk phrases refer to section 16. Section 06 first aid measures Section 06 first aid measures Section 06 first aid measures After inhalation: Seck immediate medical advice. Information or doctor: After inhalation: Seck immediate medical advice. Information or doctor: After inhalation: Seck immediate medical advice. Information for doctor: After inhalation: Seck immediate medical advice.	 Description 		
EC number: 200-578-6	-		%
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Cool endangered receptacles with water spray. SECTION 06: Accidental release measures 6.1 Personal precautions, protective equipment and emergency procedures	Do not inha	le explosion gases or combustion gases.	
SECTION 06: Accidental release measures 6.1 Personal precautions, protective equipment and emergency procedures			
6.1 Personal precautions, protective equipment and emergency procedures			
	ECTION 06:	Accidental release measures	
			cy procedures

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 :	AESCULUS HIPPOCASTANUM Graine Organi	c Hydroalcoholic Extract
Dispose conta	s and material for containment and cleaning up: aminated material as waste according to item 13. nate 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.	
SECTION 07:	Handling and storage	
Keep recepted Keep away fro Ensure good v Handle with o Informati Keep igniti Protect age 7.2 Conditio Storage: Requirem Store only Use only ru Informati Not require Further ir Keep conta Protect fro	ions for safe handling cles tightly sealed. om heat and direct sunlight. ventilation/exhaustion at the workplace. care. Avoid jolting, friction and impact. ion about fire - and explosion protection: ion sources away - Do not smoke. ainst electrostatic charges. ons for safe storage, including any incompatibilities ments to be met by storerooms and receptacles: in the original receptacle. ecceptacles specifically permitted for this substance/ produ- ion about storage in one common storage facility: ed. nformation about storage conditions: ainer tightly sealed. im heat and direct sunlight. ptacle in a well ventilated area.	
7.3 Specific No further rel	end use(s) levant information available.	
8.1 Control • Ingredien	ts with limit values that require monitoring at the ct does not contain any relevant quantities of materials w	workplace: vith critical values that have to be monitored at
* 64-17-5 Inhalative, Dermal, Di 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)	
 * 64-17-5 Oral: 0,72 Soii: 0,63 STP: 580 r Water Inte Marine wat Fresh wate Sediment I Sediment I Additiona The lists vi 8.2 Exposur Individua General p 	mg/kg mg/l er 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. re controls al protection measures, such as personal protective protective and hygienic measures:	
	precautionary measures are to be adhered to when handli r from foodstuffs, beverages and feed.	ng chemicals. (continued on page 4)



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PRODU	JCT : AESCULUS HIPPOCASTANUM Graine Organic Hydroalcoholic Extract
	(continued of page 3)
W	Vash hands before breaks and at the end of work.
	Woid contact with the eyes.
• R	Respiratory protection:
	Jse suitable respiratory protective device in case of insufficient ventilation.
• P	Protection of hands:
P	Protective gloves
	he 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
-	hemical mixture.
	Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation
	Aaterial 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
	he 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
	he evact of the protective groves and has to be round out by the manufacturer of the protective groves and has to be
	Eye/face protection
	Safety glasses
	Body protection:
	mpervious protective clothing
	Soots

SECTION 09: Physical and chemical properties

General Information		
Physical state	Fluid	
Colour:	yellow	
Odour:	agrestic	
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	0,9150 0,935 (D20/20)	
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 of	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	
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.

10.6 Hazardous decomposition products: Not determined.

	SECTION 11: 7	oxicological information	
	 Acute toxic 	on on hazard classes as defined in Regulat ty lues relevant for classification:	tion (EC) No 1272/2008
			ISO LD/LC
*			
*		Alcohol kin, OECD 404 DRAIZE: NOT IRRITANT (Rabbit) damage/irritation	(OECD 404)
*	64-17-5	Alcohol	(continued on page 6)



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			Printing date: 15.02.202
	PRODUCT :	AESCULUS HIPPOCASTANUM Graine Organic Hydroalco	oholic Extract
	405) Irritating Causes se	of eyes, OECD 405 DRAIZE: CAT 2 IRRITANT (Rabbit) (OECD effect. prious eye irritation. ory or skin sensitisation	(continued of page 5)
*	64-17-5 Dermal, C Sensitisat	Alcohol 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 deter • STOT-sir Not deter • STOT-re Not deter • Aspiratic Not deter	ngle exposure mined. peated exposure mined. on hazard	
*	Oral, NOA • Addition Carcinoge • 11.2 Infe • Endocrin	Alcohol MEL: >3000 mg/kg (rat) (carcinogenicity) MEL: >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.	
*	12.1 Toxici • Aquatic 64-17-5 CE50/48h	•	
	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: Not applic VPvB:	ts of PBT and vPvB assessment cable.	

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.

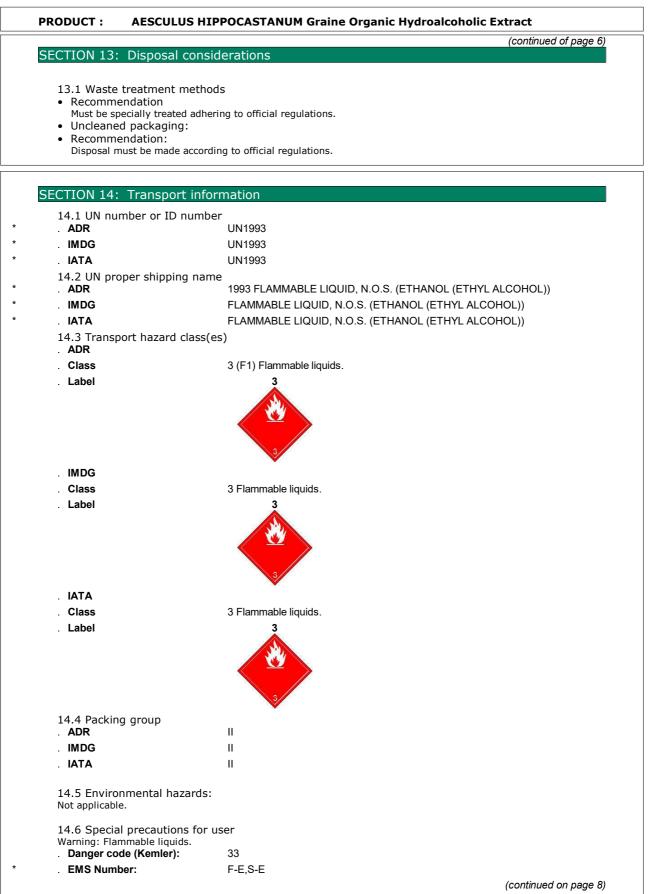
• Ecotoxical effects: Not determined.

- EU



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		(continued of page 7
14.7 Maritime transport in Not applicable.	bulk according to IMO instruments	
Transport/Additional inf ADR	ormation:	
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": UN 1993 FLAMMABLE LIQU:	ID, N.O.S. (ETHANOL (ETHYL ALCOHOL)), 3, II	
SECTION 15: Regulatory	information	
	isted.	

- 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.
- 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:
- 16.12.2022
- Version number of previous version: 1.00

(continued on page 9)

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PRODUCT : AESCULUS HIPPOCASTANUM Graine Organic Hydroalcoholic Extract
(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.