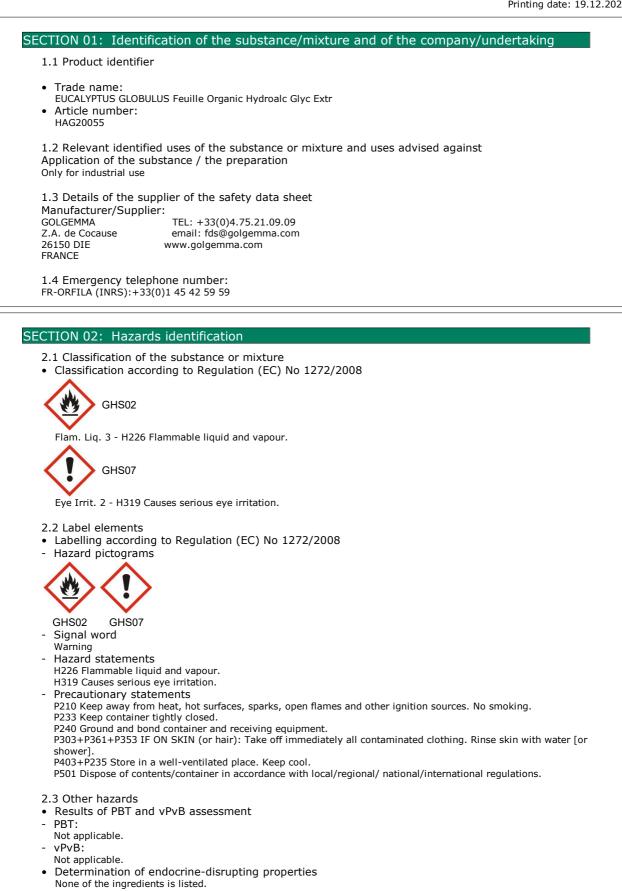


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2134002

Reviewed on: 19.12.2022 Printing date: 19.12.2022





2134002

Reviewed on: 19.12.2022 Printing date: 19.12.2022

	Printing date: 19.12.20
PRODUCT : EUCALYPTUS GLOBULUS Feuille Organic Hydroalc Glyc E	xtr
	(continued of page 1)
SECTION 03: Composition/information on ingredients	
• 3.2 Mixtures	
Description:	
Mixture	
Dangerous components:	
CAS Number	%
Alcohol	10,001-20,00
	10,001-20,00
EC number: 200-578-6	
🚸 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: Supply fresh air and to be sure call for a doctor. 	
After skin contact:	
If skin irritation continues, consult a doctor.	
After eye contact:	
Rinse opened eye for several minutes under running water. If symptoms persist, corAfter swallowing:	nsult a doctor.
Arter Swanowing: Seek immediate medical advice.	
Information for doctor:	
4.2 Most important symptoms and effects, both acute and delayed	
No further relevant information available.	
4.3 Indication of any immediate medical attention and special treatment ne	eded
No further relevant information available.	
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.For safety reasons unsuitable extinguishing agents:	
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	
 Protective equipment: 	
Do not inhale explosion gases or combustion gases.	
Additional information	
Cool endangered receptacles with water spray.	
SECTION 06: Accidental release measures	
SECTION 06: Accidental release measures 6.1 Personal precautions, protective equipment and emergency procedures	
6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.	
6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation	
6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.	
6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation	
6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation Keep away from ignition sources.	(continued on page 3)



2134002

		Reviewed on: 19.1 Printing date: 19.1	
	PRODUCT :	EUCALYPTUS GLOBULUS Feuille Organic Hydroalc Glyc Extr	
	Dispose cont	(continued of page 2) s and material for containment and cleaning up: aminated material as waste according to item 13. Nate ventilation.	
	See Section See Section 8	nce to other sections 7 for information on safe handling. 8 for information on personal protection equipment. L3 for disposal information.	
	CECTION 07		
	-	Handling and storage	
	Keep recepta Keep away fr Ensure good Handle with Informat Keep ignit	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.	
*	Storage: • Requiren Store only Use only r • Informat Not requir • Further i Keep cont Protect fro	ons for safe storage, including any incompatibilities hents to be met by storerooms and receptacles: in the original receptacle. eceptacles specifically permitted for this substance/ product. 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	end use(s) levant information available.	
*		Exposure controls/personal protection	
	SECTION 08.		
	 Ingredier The production the workp DNELS Inhalative Dermal, D Inhalative Inhalative 	parameters hts with limit values that require monitoring at the workplace: ct does not contain any relevant quantities of materials with critical values that have to be monitored at lace. 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 wa Fresh wat Sediment • Additiona The lists v 8.2 Exposu	mg/kg mg/l er Rel: 2,75 mg/l ter: 0,79 mg/l er: 0,96 mg/l freshW: 3,6 mg/kg Marine: 2,9 mg/kg al information: alid during the making were used as basis. re controls	
	 General The usual 	Il protection measures, such as personal protective equipment protective and hygienic measures: precautionary measures are to be adhered to when handling chemicals. y from foodstuffs, beverages and feed.	

(continued on page 4)



2134002

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

> Reviewed on: 19.12.2022 Printing date: 19.12.2022

(continued on page 5)

PRODUCT : EUCALYPTUS GLOBUL	US Feuille Organic Hydroalc Glyc Extr
Wash hands before breaks and at the en Avoid contact with the eyes.	(continued of page 3) d of work.
 Respiratory protection: Use suitable respiratory protective devic Protection of hands: 	e in case of insufficient ventilation.
 Due to missing tests no recommendation chemical mixture. Selection of the glove material on conside Material of gloves The selection of the suitable gloves does varies from manufacturer to manufacture the glove material can not be calculated 	le and resistant to the product/ the substance/ the preparation. In to the glove material can be given for the product/ the preparation/ the deration of the penetration times, rates of diffusion and the degradation is not only depend on the material, but also on further marks of quality and er. As the product is a preparation of several substances, the resistance of 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 observed. Eye/face protection Safety glasses 	found out by the manufacturer of the protective gloves and has to be
SECTION 09: Physical and chemical	
9.1 Information on basic physical and chem	nical properties
General Information	
Physical state	Fluid
Colour:	orange-red
Odour:	eucalyptus
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:	40,0 °C NFT 60-103 CC
Decomposition temperature:	Not determined.
pH	Not determined.
Viscosity:	
Kinematic viscosity	Not determined.
Dynamic:	Not determined.
Solubility	Net determined
water:	Not determined.
Partition coefficient n-octanol/water (log value)	Not determined.
Vapour pressure:	Not determined.
Density and/or relative density	Not determined
Density: Relative density	Not determined. 1,0000 1,03
Vapour density	Not determined.
9.2 Other information	Not determined. No further relevant information available.
Appearance:	no rature relevant information available.
Form:	fluid
Important information on protection of hea	
mportant information on protection of field	-
	Not determined
Auto-ignition temperature: Explosive properties:	Not determined. Not determined.



2134002

Reviewed on: 19.12.2022

Printing date	: 19.12.2022

RODUCT : EUCALYPTUS GLOBU	LUS Feuille Organic Hydroalc Glyc Extr	
	(continue	ed of page
Change in condition		
Evaporation rate	Not determined.	
Information with regard to physical hazard	d classes	
Explosives	not applicable	
Flammable gases	not applicable	
Aerosols	not applicable	
Oxidising gases	not applicable	
Gases under pressure	not applicable	
Flammable liquids	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: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008Acute toxicity	
LD/LC50 values relevant for classification:	
ISO LD/LC	
Alcohol Oral, LD50: 6200-15000 mg/kg (rat) (OECD 401 equivalent) Inhalative, LC50/4h: >50 mg/l (rat) (OECD 403 equivalent) • Primary irritant effect: • Skin corrosion/irritation Alcohol Irritation of skin, OECD 404 DRAIZE: NOT IRRITANT (Rabbit) (OECD 404) • Serious eye damage/irritation	
Alcohol Irritation of eyes, OECD 405 DRAIZE: CAT 2 IRRITANT (Rabbit) (OECD 405)	
,	(continued on page 6)



2134002

Reviewed on: 19 12 2022

			Reviewed on: 19.12.2022 Printing date: 19.12.2022
	PRODUCT :	EUCALYPTUS GLOBULUS Feuille Organic Hydroalc	Glyc Extr
*	 Respirate Dermal, C Sensitisat Germ ce OECD 471 OECD 476 Carcinog Micronoya OECD 475 Reprodu Not detern STOT-sir Not detern STOT-re Not detern Aspiratic Not detern Subacute Oral, NOA Oral, NOA Additiona Carcinoge 11.2 Inform Endocrin 	rious eye irritation. ory or skin sensitisation Alcohol DECD 429 LLNA: NOT SENSITIZER (mouse) ion, OECD 406: NOT SENSITIZER (guinea Pig) II mutagenicity Alcohol AMES: NEGATIVE (in vitro) (OECD 471) 5 MLA TK: NOT CLASSIFIED (in vitro) encity Alcohol au: NEGATIVE (mouse) 5: NEGATIVE (in vitro) ctive toxicity mined. ngle exposure mined. peated exposure mined. peated exposure mined. on hazard	(continued of page 5)
*		t the ingredients is listed.	
	12.1 Toxici • Aquatic	ty	
		Alcohol : 12340 mg/l (daphnia) : 13000 mg/l (fish)	
	No further re	tence and degradability elevant 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	ts of PBT and vPvB assessment	
	 vPvB: Not applie 12.6 Endoce 	cable. rrine disrupting properties	
*	The product	does not contain substances with endocrine disrupting properties. adverse effects	
		elevant information available. al effects:	
	- EU		(continued on page 7)



2134002

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

> Reviewed on: 19.12.2022 Printing date: 19.12.2022

(continued of page 6)

PRODUCT : EUCALYPTUS GLOBULUS Feuille Organic Hydroalc Glyc Extr 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 or ID number ADR IMDG IATA	Void Void Void
14.2 UN proper shipping name ADR IMDG IATA	Void Void Void
14.3 Transport hazard class(es ADR)
Class IMDG Class	Void Void
IATA Class	Void
14.4 Packing group ADR IMDG IATA	Void Void 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 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
- 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.

(continued on page 8)

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PRODUCT:

National regulations:

2134002

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

EUCALYPTUS GLOBULUS Feuille Organic Hydroalc Glyc Extr

Reviewed on: 19.12.2022 Printing date: 19.12.2022

(continued of page 7)

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 Highly flammable liquid and vapour. H225 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. 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 Transportation IATA: International Air Transport Association IATA: International Air Transport Association ICAO: International Civil Aviation Organisation ICAO: International Civil Aviation Organisation GHS: Globally Harmonised System of Classification and Labelling of Chemicals GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) CAS: Chemical Abstracts Service (division of the American Chemical Society) DNEL: Derived No-Effect Level (REACH) DNEL: Derived No-Effect Level (REACH) PNEC: Predicted No-Effect Concentration (REACH) PNEC: Predicted No-Effect Concentration (REACH) LC50: Lethal concentration, 50 percent LC50: Lethal concentration, 50 percent LD50: 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.