

2093101

Reviewed on: 20.12.2022 Printing date: 20.12.2022

SECTION 01: Identification of the substance/mixture and of the company/undertaking
1.1 Product identifier
Trade name: Orange Blossom floral water, Geogard 221
Article number:
HYD10006
1.2 Relevant identified uses of the substance or mixture and uses advised against
Application of the substance / the preparation Cosmetic ingredient
Only for industrial use
1.3 Details of the supplier of the safety data sheet
1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier:
GOLGEMMATEL: +33(0)4.75.21.09.09Z.A. de Cocauseemail: fds@golgemma.com
26150 DIE www.golgemma.com
FRANCE
1.4 Emergency telephone number:
FR-ORFILA (INRS):+33(0)1 45 42 59 59
SECTION 02: Hazards identification
2.1 Classification of the substance or mixture
Classification according to Regulation (EC) No 1272/2008
Void
2.2 Label elements
 Labelling according to Regulation (EC) No 1272/2008 Hazard pictograms
Void
- Signal word Void
- Hazard statements
EUH208 Contains Linalool. May produce an allergic reaction. EUH210 Safety data sheet available on request.
2.2 Other hazarda
2.3 Other hazardsResults of PBT and vPvB assessment
- PBT:
Not applicable. - vPvB:
Not applicable.
 Determination of endocrine-disrupting properties None of the ingredients is listed.
SECTION 03: Composition/information on ingredients
3.2 Mixtures
Description:
Mixture
Dangerous components:
CAS Number %
78-70-6 Linalool 0,01-0,100
EC number: 201-134-4
🚯 Skin Irrit. 2 - H315, Eye Irrit. 2 -
H319, Skin Sens. 1B - H317
Additional information:
 Additional information: For the wording of the listed risk phrases refer to section 16.



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RODUCT :	Orange Blossom floral water, Geogard 221	
	: First aid measures	(continued of page
	ition of first aid measures information:	
	nediate medical advice.	
After inh		
 Supply free After ski 	esh air and to be sure call for a doctor. n contact:	
If skin irri	tation continues, consult a doctor.	
After eye Rinse one	e contact: ned eye for several minutes under running water. If symptor	ns persist consult a doctor
 After swa 		
	nediate medical advice.	
 Informat 	ion for doctor:	
	nportant symptoms and effects, both acute and delay	/ed
No further re	elevant information available.	
	ion of any immediate medical attention and special t	reatment needed
No further re	elevant information available.	
	: Firefighting measures	
	uishing media	
	extinguishing agents: d, extinguishing powder. Do not use water.	
Use fire e	xtinguishing methods suitable to surrounding conditions.	
 For safet Water wit 	ty reasons unsuitable extinguishing agents: h full jet	
	hazards arising from the substance or mixture toxic gases is possible during heating or in case of fire.	
	for firefighters re equipment:	
	hale explosion gases or combustion gases.	
	al information	
Cool enda	ngered receptacles with water spray.	
	: Accidental release measures	
		procedures
Wear protect	al precautions, protective equipment and emergency ive equipment. Keep unprotected persons away.	procedures
	uate ventilation rom ignition sources.	
Keep away II	on graon sources.	
	imental precautions:	
Do not allow	product to reach sewage system or any water course.	
	Is and material for containment and cleaning up:	
Dispose of th	ne material collected according to regulations.	
6.4 Referer	nce to other sections	
	7 for information on safe handling. 8 for information on personal protection equipment.	
	13 for disposal information.	
ECTION 07	: Handling and storage	
	tions for safe handling	
Keep recepta	acles tightly sealed. rom heat and direct sunlight.	

- 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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PRODUCT : Orange I	Blossom floral water, Geogard 221
	(continued of page 2)
Keep ignition sources an Protect against electros	way - Do not smoke.
7.2 Conditions for safe Storage:	storage, including any incompatibilities
Requirements to be Store only in the original	
	ecifically permitted for this substance/ product. corage in one common storage facility:
	about storage conditions:
Keep container tightly s	sealed.
Protect from heat and d Store receptacle in a we	
7.2 Charific and use(s)	
7.3 Specific end use(s) No further relevant inform	
SECTION 08: Exposure	e controls/personal protection
8.1 Control parameters	
5	it values that require monitoring at the workplace:
the workplace.	ontain any relevant quantities of materials with critical values that have to be monitored at
Additional informatio	n:
The lists valid during th	ne making were used as basis.
8.2 Exposure controls	
	measures, such as personal protective equipment
 General protective and 	nd hygienic measures:
	y measures are to be adhered to when handling chemicals.
 Respiratory protection 	aks and at the end of work.
	v protective device in case of insufficient ventilation.
 Protection of hands: 	
Protective gloves	
	to be impermeable and resistant to the product/ the substance/ the preparation.
chemical mixture.	recommendation to the glove material can be given for the product/ the preparation/ the
	naterial on consideration of the penetration times, rates of diffusion and the degradation
 Material of gloves 	
	table gloves does not only depend on the material, but also on further marks of quality and er to manufacturer. As the product is a preparation of several substances, the resistance of
	not be calculated in advance and has therefore to be checked prior to the application.
 Penetration time of g 	
	h time has to be found out by the manufacturer of the protective gloves and has to be
observed.	
 Eye/face protection Safety glasses 	
SECTION 09: Physical	and chemical properties
	nysical and chemical properties
General Information	
Physical state	Fluid
Colour:	colourless to pale yellow
Odour:	characteristic
Odour threshold:	Not determined.

Not determined.

Not determined.

Lower:

Flammability

Lower and upper explosion limit



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	(continued of pag
Upper:	Not determined.
Flash point:	> 100,0 °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 1,01
Vapour density	Not determined.
9.2 Other information	No further relevant information available.
Appearance:	
Form:	fluid
Important information on protection of heal	th and environment, and on safety.
Auto-ignition temperature:	Not determined.
Explosive properties:	Not determined.
Solvent content:	
Solids content:	0,00 %
Change in condition	
Evaporation rate	Not determined.
Information with regard to physical hazard	classes
Explosives	not applicable
Flammable gases	not applicable
Aerosols	not applicable
Oxidising gases	not applicable
Gases under pressure	not applicable
Flammable liquids	not applicable
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

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	pility of hazardous reactions Is reactions known.	(continued of page 4)
	tions to avoid elevant information available.	
	npatible materials: elevant information available.	
10.6 Hazar Not determir	dous decomposition products: ned.	
SECTION 11	: Toxicological information	
	nation on hazard classes as defined in Re	gulation (EC) No 1272/2008
Acute to ID/IC50 va	xicity alues relevant for classification:	
		ISO LD/LC
Dermal, LD5 Primary Skin corn No irritant Serious e No irritati Respirat No sensiti Germ ce	eye damage/irritation	
78-70-6 OECD 471 • Carcinog	Linalool LAMES: NEGATIVE (in vitro) (Letizia and al., 20 jenicity)07)
Micronoya • Reprodu Not deter		
Not deter		
Not deter		
 Aspiration Not determined 	mined.	
Not deter • Addition	al toxicological information:	he calculation method of the General EU Classification
Guideline	s for Preparations as issued in the latest version enic if inhaled.	
-	nation on other hazards	

SECTION 12: Ecological information

12.1 Toxicity

- Aquatic toxicity:
- 78-70-6 Linalool
- LD50: 27,8 mg/l (fish) ((OECD 203) RIFM 1991) ErC50(0-72h): 156,7 mg/l (algae) ErC50(0-48h): 59 mg/l (daphnia) ((OECD 202)
- *
- 12.2 Persistence and degradability No further relevant information available. *
 - Behaviour in environmental systems:

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	PRODUCT : Orange Blossom floral water, Geogard 221	
	Netdetermined	(continued of page 5)
	Not determined.	
	12.3 Bioaccumulative potential	
	No further relevant information available.	
	12.4 Mobility in soil	
	No further relevant information available.	
	12.5 Results of PBT and vPvB assessment	
	PBT: National and a second s	
	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.	

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	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 Maritime transport in bulk according to IMO instruments Not applicable.

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	Orange Blossom floral water, Geogard 221	loov the set of the set
Transpo Not appl	ort/Additional information: licable.	(continued of page 6)
SECTION 15	5: Regulatory information	
 DIRECT and ele None of REGULA Annex J under A None of Annex J None of Regulat None of 	ty, health and environmental regulations/legislation specific for the s TVE 2011/65/EU on the restriction of the use of certain hazardous su ectronic equipment - Annex II the ingredients is listed. ATION (EU) 2019/1148 I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the Article 5(3)) the ingredients is listed. II - REPORTABLE EXPLOSIVES PRECURSORS the ingredients is listed. tion (EC) No 273/2004 on drug precursors the ingredients is listed.	bstances in electrical
Commu None of	tion (EC) No 111/2005 laying down rules for the monitoring of trade unity and third countries in drug precursors the ingredients is listed.	between the
	al regulations: cal instructions (air): hare in %	
	azard class: y not hazardous for water.	
15.2.00		
A Chemical	nical safety assessment: Safety Assessment has not been carried out.	
A Chemical SECTION 16 The information to be consider areas there not be valider of this docut The require applying all	Safety Assessment has not been carried out. 6: Other information ation in this safety data sheet is based on the state of our knowledge at the dat in this sheet must be regarded as a description of the safety requirements for dered a warranty or quality specification and have no contractual value on prop of. The information contained in this safety data sheet relate to the specific m d with respect to the product associated with another product or process, unles	the product, they are not erties and application aterial designated and may s it is specified in the text
A Chemical SECTION 16 The information to be conside areas thereind of this docutor The require applying all • Relevant H315 H317 H319 • Training Minimum purpose	Safety Assessment has not been carried out. 6: Other information ation in this safety data sheet is based on the state of our knowledge at the data in this sheet must be regarded as a description of the safety requirements for dered a warranty or quality specification and have no contractual value on prop bot. The information contained in this safety data sheet relate to the specific m d with respect to the product associated with another product or process, unles ument. ed information complies with EU regulations in force. It does not exempt the us I the national regulations in force. Int phrases Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation.	the product, they are not erties and application aterial designated and may s it is specified in the text er from knowing and ill handle this product, in th
A Chemical SECTION 16 The information to be conside areas thereind of this docutor the required applying all • Relevant H315 H317 H319 • Training Minimum purpose labeling • Abbrevit IFRA:Int Fragranc ADR: Act the Intert dangereind RID: Règ Concernit transpor Dangero	Safety Assessment has not been carried out. 6: Other information ation in this safety data sheet is based on the state of our knowledge at the dat in this sheet must be regarded as a description of the safety requirements for dered a warranty or quality specification and have no contractual value on prop of. The information contained in this safety data sheet relate to the specific m d with respect to the product associated with another product or process, unles ument. d information complies with EU regulations in force. It does not exempt the us I the national regulations in force. nt phrases Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. g hints n training in occupational risk prevention is recommended for personnel who w of facilitating the understanding and interpretation of this form of safety data i	the product, they are not erties and application aterial designated and may s it is specified in the text er from knowing and ill handle this product, in th n the same way as the Industry IFRA:International pean Agreement concerning ransport des marchandises Dangerous Goods by Road) ar chemin de fer (Regulatior ternational concernant le e International Transport of



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PRODUCT	Orange Blossom floral water, Geogard 221
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	Slobally Harmonised System of Classification and Labelling of Chemicals GHS: Globally Harmonised System of ication and Labelling of Chemicals
	S: European Inventory of Existing Commercial Chemical Substances EINECS: European Inventory of Existing ercial Chemical Substances
CAS: C	5: European List of Notified Chemical Substances ELINCS: European List of Notified Chemical Substances Chemical Abstracts Service (division of the American Chemical Society) CAS: Chemical Abstracts Service on of the American Chemical Society)
LD50:	Lethal concentration, 50 percent LC50: Lethal concentration, 50 percent Lethal dose, 50 percent LD50: Lethal dose, 50 percent
vPvB:	ersistent, Bioaccumulative and Toxic PBT: Persistent, Bioaccumulative and Toxic very Persistent and very Bioaccumulative vPvB: very Persistent and very Bioaccumulative effective concentration at 50% ErC50:concentration of test substance which results in a 50 percent reduction
	er growth rate (ErC50)relative to the control within 72hrs exposure.
• Sourc IFRA/I	es OFI Labelling Manual,REACH registration dossier,supplier information
• * Data	a compared to the previous version altered.