

2624600

Reviewed on: 08/02/21 Printing date: 08/02/2021

	tification of the substance/mixture and of the company/undertaking
1.1 Product identif	er
• Trade name:	
ORG Geranium hyd	Irolate
• Article number:	
HYD20063	
 CAS Number: 	
8000-46-2	
EC Number:	
290-140-0	
 No CAS EINECS: 90082-51-2 	
90002-31-2	
1.2 Relevant ident	ified uses of the substance or mixture and uses advised against
	substance / the preparation
Perfume ingredient	
Cosmetic ingredient	
Flavouring agent Only for industrial use	
Only for muuschar use	
1.3 Details of the	supplier of the safety data sheet
Manufacturer/Supp	
GOLGEMMA	TEL: +33(0)4.68.74.17.89
Route de FA	email: fds@golgemma.com
11260 ESPERAZA	
FRANCE	
1.4 Emergency tele	ephone number:
FR-ORFILA (INRS):+:	
CTION 02: Haza	ras identification
	f the substance or mixture
	cording to Regulation (EC) No 1272/2008
Void	
2.2 Label elements	
	, ing to Regulation (EC) No 1272/2008
 Hazard pictogram 	
Void	
volu	

- Void
- 2.3 Other hazards
- Results of PBT and vPvB assessment
- PBT:
- Not applicable.
- vPvB:
- Not applicable.

SECTION 03: Composition/information on ingredients

3.1 Chemical characterization: Substances

CAS No. Description

8000-46-2 Pelargonium graveolens L'Hér.

- Identification number(s)
- EC number:
- 290-140-0

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	ORG Geranium hydrolate	
	(continued of)	bage 1)
	First aid measures	
 4.1 Descript General in 	on of first aid measures	
	liate medical advice.	
After inha		
 Supply fres After skin 	air and to be sure call for a doctor. contact:	
	tion continues, consult a doctor.	
 After eye 		
 After swa 	d eye for several minutes under running water. If symptoms persist, consult a doctor. owina:	
Seek imme	liate medical advice.	
 Information 	n for doctor:	
4.2 Most im	ortant symptoms and effects, both acute and delayed	
No further rele	vant information available.	
4.3 Indicatio	n of any immediate medical attention and special treatment needed	
No further rele	vant information available.	
	Firefighting measures	
5.1 Extingui		
 Suitable e CO2, sand, 	xtinguishing agents: extinguishing powder. Do not use water.	
Use fire ex	nguishing methods suitable to surrounding conditions.	
 For safety Water with 	reasons unsuitable extinguishing agents:	
	azards arising from the substance or mixture ixic gases is possible during heating or in case of fire.	
i officiation of t		
	r firefighters	
 Protective Do not inh; 	equipment: e explosion gases or combustion gases.	
 Additiona 		
Cool endar	ered receptacles with water spray.	
	Accidental release measures	
SECTION 06.		
6.1 Persona Wear protective	precautions, protective equipment and emergency procedures e equipment. Keep unprotected persons away.	
6.1 Persona Wear protectiv Ensure adequa	precautions, protective equipment and emergency procedures e equipment. Keep unprotected persons away. e ventilation	
6.1 Persona Wear protectiv Ensure adequa	precautions, protective equipment and emergency procedures e equipment. Keep unprotected persons away.	
6.1 Persona Wear protectiv Ensure adequa Keep away fro 6.2 Environr	precautions, protective equipment and emergency procedures e equipment. Keep unprotected persons away. se ventilation n ignition sources. ental precautions:	
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 6.1 Persona Wear protective Ensure adequative Keep away from 6.2 Environ Do not allow p 6.3 Methods 	precautions, protective equipment and emergency procedures e equipment. Keep unprotected persons away. re ventilation n ignition sources. eental precautions: roduct to reach sewage system or any water course.	
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 6.1 Personal Wear protective Ensure adequative Keep away from 6.2 Environg Do not allow p 6.3 Methods Dispose of the 6.4 Reference See Section 7 See Section 8 	precautions, protective equipment and emergency procedures e equipment. Keep unprotected persons away. we ventilation in ignition sources. eental precautions: roduct to reach sewage system or any water course. and material for containment and cleaning up: material collected according to regulations. e to other sections	
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 6.1 Personal Wear protective Ensure adequative Keep away from 6.2 Environm Do not allow p 6.3 Methods Dispose of the 6.4 Reference See Section 7 See Section 8 See Section 1 SECTION 07: Handling: 7.1 Precautive Keep away from Keep away from 	precautions, protective equipment and emergency procedures e equipment. Keep unprotected persons away. te ventilation in ignition sources. eental precautions: roduct to reach sewage system or any water course. and material for containment and cleaning up: material collected according to regulations. e to other sections for information on safe handling. or information on personal protection equipment. for disposal information.	



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PRODUCT :	ORG Geranium hydro	olate			
Keep ignit	on about fire - and explo on sources away - Do not sr ainst electrostatic charges.				(continued of page 2)
 Storage: Requirem Store only Use only r Further in Keep cont Protect fro 	ons for safe storage, inclu- nents to be met by storen in the original receptacle. eceptacles specifically permi nformation about storage ainer tightly sealed. m heat and direct sunlight. ptacle in a well ventilated ar	rooms and receptacle tted for this substance/ e conditions:	es:		
7.3 Specific No further re	end use(s) evant information available.				
	Exposure controls/p				
The lists v 8.2 Exposure Personal General p The usual Wash hand Respirato Protectio the produce material glove ma Material The select varies fror Penetrati The exact	Designation of n ed. I information: alid during the making were re controls protective equipment: protective and hygienic n precautionary measures are is before breaks and at the e ry protection: Use suitat n of hands: Protective glu uct/ the substance/ the p can be given for the prod terial on consideration of	used as basis. heasures: to be adhered to when end of work. ble respiratory protect oves The glove mate reparation. Due to n duct/ the preparation f the penetration tim es not only depend on t urer.	ctive device in ca rial has to be im nissing tests no n/ the chemical r nes, rates of diffu	s. ase of ins permeab recomme nixture. S usion and so on furth	le and resistant to ndation to the glove Selection of the the degradation her marks of quality and
SECTION 09:	Physical and chemic	al properties			
	on basic physical and che				
General Inform	ation				
Appearance:		a : 1			
Form:		fluid			
Colour:		colourless			
Odour:		geranium			



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		(continued of page 3)
Explosive properties:	Not determined.	
Vapour pressure:	Not determined.	
Density:	Not determined.	
Relative density :	0,9900 1,010	
Solubility in / Miscibility with		
water:	Not determined.	
Partition coefficient: n-octanol/water:	Not determined.	
9.2 Other information	No further relevant information available.	

SECTION 10: Stability and reactivity

10.1 Reactivity No further relevant information available.

10.2 Chemical stability Thermal decomposition / conditions to be avoided: Not determined.

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 toxicological effects
- Acute toxicity
- LD/LC50 values relevant for classification: Not determined.
- Primary irritant effect:
- Skin corrosion/irritation
- No irritant effect.Serious eye damage/irritation
- No irritating effect. • Respiratory or skin sensitisation
- No sensitizing effects known.
- Subacute to chronic toxicity: Not determined.
- Additional toxicological information:
- The substance is not subject to classification according to the latest version of the EU lists. Germ cell mutagenicity
- Not determined.
- Carcinogenicity
- Not determined.
- Reproductive toxicity Not determined.
- STOT-single exposure
- Not determined. • STOT-repeated exposure
- Not determined.
- Aspiration hazard Not determined.

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(continued on page 6)

 ECTION 12: Ecological information 12.1 Toxicity Aquatic toxicity: No further relevant information available. 12.2 Persistence and degradability No further relevant information available. Behaviour in environmental systems: Not determined. 12.3 Bioaccumulative potential No further relevant information available. 12.4 Mobility in soil No further relevant information available. 12.4 Mobility in soil No further relevant information available. 12.4 Mobility in soil No further relevant information available. 12.5 Results of PBT and vPvB assessment PBT: Not applicable. vPvB: Not applicable. 12.6 Other adverse effects No further relevant information available.		(continued of page 4
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13.1 Waste treatment methodsRecommendation		
13.1 Waste treatment methodsRecommendation		
Recommendation	ECTION 13: Disposal considerations	
Recommendation		
Recommendation	13.1 Waste treatment methods	
	Uncleaned packaging:Recommendation:	

Disposal must be made according to official regulations.

SECTION 14: Transport information

14.1 UN-Number	
ADR	Void
IMDG	Void
ΙΑΤΑ	Void
14.2 UN proper shipping name	9
ADR	Void
IMDG	Void
ΙΑΤΑ	Void
14.3 Transport hazard class(e	s)
ADR	
Class	Void
IMDG	
Class	Void
ΙΑΤΑ	
Class	Void
14.4 Packing group	
ADR	Void
IMDG	Void
ΙΑΤΑ	Void



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PRODUCT: **ORG Geranium hydrolate** (continued of page 5) 14.5 Environmental hazards: Not applicable. 14.6 Special precautions for user Not applicable. 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code 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 • 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. 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 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 CAS: Chemical Abstracts Service (division of the American Chemical Society) 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.