

2285701

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

Reviewed on: 19.12.2022 Printing date: 19.12.2022

1.1 Product iden	ntifier
• Trade name:	
<ul> <li>ROSEMARY CAN</li> <li>Article number</li> </ul>	MPHOR ORG HYDROLATE
EB800	21.
CAS Number:	
8000-25-7 • EC Number:	
283-291-9	
No CAS EINEC	CS:
84604-14-8	
	entified uses of the substance or mixture and uses advised against
	ne substance / the preparation
Only for industrial	use
	e supplier of the safety data sheet
Manufacturer/Su GOLGEMMA	upplier: TEL: +33(0)4.68.74.17.89
Route de FA	email: fds@golgemma.com
11260 ESPERAZA FRANCE	
TRANCE	
	telephone number:
FR-ORFILA (INKS)	):+33(0)1 45 42 59 59
CTION 02: Ha	zards identification
	n of the substance or mixture
<ul> <li>Classification Void</li> </ul>	according to Regulation (EC) No 1272/2008
Volu	
2.2 Label eleme	
	ording to Regulation (EC) No 1272/2008
<ul> <li>Hazard pictog</li> <li>Void</li> </ul>	Idilis
<ul> <li>Signal word</li> </ul>	
Void - Hazard staten	nentc
	nents
Void	
Void	
Void 2.3 Other hazar	ds T and vPvB assessment
Void 2.3 Other hazard • Results of PBT - PBT:	
Void 2.3 Other hazard • Results of PBT • PBT: Not applicable.	
Void 2.3 Other hazard • Results of PBT • PBT: Not applicable. • vPvB:	
Void 2.3 Other hazard • Results of PBT • PBT: Not applicable. • vPvB: Not applicable.	

3.1 Substances CAS No. Description 8000-25-7 Rosmarinus officinalis L. • Identification number(s)

- EC number: 283-291-9
- ΕU

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RODUCT :	ROSEMARY CAMPHOR ORG HYDROLATE
KODUCT .	(continued of page 1
ECTION 04:	First aid measures
4.1 Descrip	tion of first aid measures
	nformation:
<ul> <li>Seek imm</li> <li>After inha</li> </ul>	ediate medical advice. alation:
Supply fre	sh air and to be sure call for a doctor.
<ul> <li>After skir</li> <li>If skip irrit</li> </ul>	i contact: ation continues, consult a doctor.
<ul> <li>After eye</li> </ul>	
	ned eye for several minutes under running water. If symptoms persist, consult a doctor.
<ul> <li>After swa Seek imm</li> </ul>	adiate medical advice.
<ul> <li>Information</li> </ul>	on for doctor:
4.2 Most im	portant symptoms and effects, both acute and delayed
	evant information available.
4.3 Indicati	on of any immediate medical attention and special treatment needed
	evant information available.
ECTION 05:	Firefighting measures
5.1 Extingu	ishing media
	extinguishing agents:
	, extinguishing powder. Do not use water. tinguishing methods suitable to surrounding conditions.
	y reasons unsuitable extinguishing agents:
Water with	full jet
	hazards arising from the substance or mixture
Formation of	toxic gases is possible during heating or in case of fire.
	or firefighters
<ul> <li>Protective</li> <li>Do not inh</li> </ul>	e equipment: ale explosion gases or combustion gases.
	l information
Cool enda	ngered receptacles with water spray.
	Accidental release measures
	l precautions, protective equipment and emergency procedures ve equipment. Keep unprotected persons away.
	ate ventilation
reeh amaa lu	om ignition sources.
	mental precautions:
Do not allow	product to reach sewage system or any water course.
	s and material for containment and cleaning up:
Dispose of th	e material collected according to regulations.
	ce to other sections
	' for information on safe handling. I for information on personal protection equipment.
	3 for disposal information.
COTTON 07.	Handling and storage

Keep receptacles tightly sealed.

Keep away from 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 :	ROSEMARY CAMPHOR ORG HYDROLATE	
		(continued of page 2) tion sources away - Do not smoke. gainst electrostatic charges.	
*	Storage: • Requiren Store onl Use only • Informat Not requi • Further Keep con	information about storage conditions: tainer tightly sealed.	
	Store rec 7.3 Specifi	om heat and direct sunlight. eptacle in a well ventilated area. c end use(s) elevant information available.	
*	SECTION 08	: Exposure controls/personal protection	
	<ul> <li>Ingredie Not requi</li> <li>Addition The lists</li> <li>8.2 Exposu</li> <li>Individu</li> <li>General The usual Wash har</li> <li>Respirat Use suita</li> <li>Protection Protection The glove Due to m chemical Selection</li> <li>Material The select varies fro</li> <li>Penetrat The exact observed</li> </ul>	al information: valid during the making were used as basis. rre controls al protection measures, such as personal protective equipment protective and hygienic measures: precautionary measures are to be adhered to when handling chemicals. dds before breaks and at the end of work. ory protection: ble respiratory protective device in case of insufficient ventilation. on of hands: e gloves material has to be impermeable and resistant to the product/ the substance/ the preparation. issing tests no recommendation to the glove material can be given for the product/ the preparation/ the mixture. of the glove material on consideration of the penetration times, rates of diffusion and the degradation of gloves tion of the suitable gloves does not only depend on the material, but also on further marks of quality and m manufacturer to manufacturer. ion time of glove material break through time has to be found out by the manufacturer of the protective gloves and has to be protection	
*	SECTION 09	: Physical and chemical properties	
	General Inform		
*	Physical state		
	Colour:	colourless to dark yellow	

(continued on page 4)

characteristic

Not determined.

Not determined.

Not determined.

Not determined.

Not determined.

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Odour:

Lower:

Upper:

Odour threshold:

Flammability

Boiling point or initial boiling point and boiling range

Lower and upper explosion limit



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	(continued of page
Flash point:	Not applicable.
Decomposition temperature:	Not determined.
рН	at 20,00 °C - 6,0
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	0,9950 1,000 D20/20
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	
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
Desensitised explosives	not applicable

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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.



	(continued of page
No further rei	ions to avoid
	evant information available.
	patible materials: evant information available.
10.6 Hazaro Not determin	ous decomposition products: ed.
ECTION 11:	Toxicological information
	ation on hazard classes as defined in Regulation (EC) No 1272/2008
<ul> <li>Acute tox</li> <li>ID/IC50 va</li> </ul>	icity ues relevant for classification:
Not determin	ed.
	ritant effect: osion/irritation
No irritant	
No irritatin	ye damage/irritation g effect.
	ry or skin sensitisation ing effects known.
	mutagenicity
Not detern • Carcinoge	
Not detern	ined.
<ul> <li>Reproduce</li> <li>Not detern</li> </ul>	
<ul> <li>STOT-sin</li> </ul>	gle exposure
<ul> <li>Not detern</li> <li>STOT-rep</li> </ul>	aned. eated exposure
Not detern	nined.
<ul> <li>Aspiration</li> <li>Not determ</li> </ul>	
<ul> <li>Subacute Not detern</li> </ul>	to chronic toxicity:
<ul> <li>Additional</li> </ul>	I toxicological information:
	nce is not subject to classification according to the latest version of the EU lists. ation on other hazards
Endocrine	e disrupting properties
Substar	ce is not listed.
ECTION 12:	Ecological information
12.1 Toxicit	
<ul> <li>Aquatic to No further</li> </ul>	relevant information available.
12.2 Persist	ence and degradability
No further rel	evant information available.
<ul> <li>Behaviou Not detern</li> </ul>	r in environmental systems: ined.
17 3 Bioaco	imulative potential
	umulative potential

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 Endocrine disrupting properties The product does not contain substances with endocrine disrupting properties.

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- 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 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  $\ensuremath{\mathsf{Not}}$  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 Substance is not listed.

- REGULATION (EU) 2019/1148
- Annex I RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))
- Substance is not listed.

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PRODUCT :	ROSEMARY CAMPHOR ORG HYDROLATE
Substance • Regulatio Substance • Regulatio Communi	(continued of page 6) - REPORTABLE EXPLOSIVES PRECURSORS is not listed. n (EC) No 273/2004 on drug precursors is not listed. n (EC) No 111/2005 laying down rules for the monitoring of trade between the ty and third countries in drug precursors is not listed.
<ul> <li>Class Sha</li> </ul>	instructions (air):
15.2 Chemic	ard class: not hazardous for water. cal safety assessment: nfety Assessment has not been carried out.
SECTION 16:	Other information
information in to be consider areas thereof. not be valid w of this docum The required i applying all th • Training h	nformation complies with EU regulations in force. It does not exempt the user from knowing and ne national regulations in force.
purpose of labeling of Abbreviat IFRA:Inten Fragrance	facilitating the understanding and interpretation of this form of safety data in the same way as the the product. ions and acronyms: national Fragrance Association IOFI:International Organization of the Flavor Industry IFRA:International Association IOFI:International Organization of the Flavor Industry of d européen sur le transport des marchandises dangereuses par Route (European Agreement concerning
the Interna dangereuse RID: Règle Concerning transport d Dangerous IMDG: Inte DOT: US D	tional Carriage of Dangerous Goods by Road) ADR: Accord européen sur le transport des marchandises is par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) ment international concernant le transport des marchandises dangereuses par chemin de fer (Regulations the International Transport of Dangerous Goods by Rail) RID: Règlement international concernant le es marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Goods by Rail) rnational Maritime Code for Dangerous Goods IMDG: International Maritime Code for Dangerous Goods epartment of Transport ation DOT: US Department of Transportation national Air Transport Association IATA: International Air Transport Association
ICAO: Inte GHS: Globa Classificati EINECS: Eu Commercia CAS: Chem	rnational Civil Aviation Organisation ICAO: International Civil Aviation Organisation ally Harmonised System of Classification and Labelling of Chemicals GHS: Globally Harmonised System of on and Labelling of Chemicals uropean Inventory of Existing Commercial Chemical Substances EINECS: European Inventory of Existing I Chemical Substances ical Abstracts Service (division of the American Chemical Society) CAS: Chemical Abstracts Service
LC50: Leth LD50: Leth PBT: Persis vPvB: very CE50: effed	<ul> <li>the American Chemical Society)</li> <li>al concentration, 50 percent LC50: Lethal concentration, 50 percent</li> <li>al dose, 50 percent LD50: Lethal dose, 50 percent</li> <li>tent, Bioaccumulative and Toxic PBT: Persistent, Bioaccumulative and Toxic</li> <li>Persistent and very Bioaccumulative vPvB: very Persistent and very Bioaccumulative</li> <li>tive concentration at 50% ErC50:concentration of test substance which results in a 50 percent reduction</li> <li>owth rate (ErC50)relative to the control within 72hrs exposure.</li> </ul>
Sources     IFRA/IOFI	Labelling Manual, REACH registration dossier, supplier information