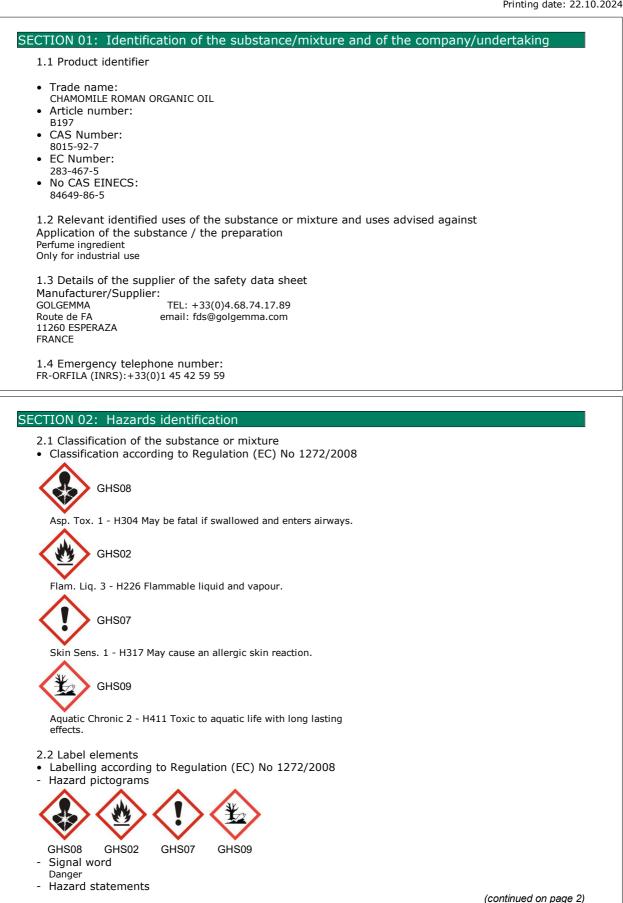


2581304

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





2581304

Reviewed on: 21.10.2024 Printing date: 22.10.2024

PRODUCT :	CHAMOMILE ROMAN ORGANIC OIL	
		(continued of page 1)
	able liquid and vapour. fatal if swallowed and enters airways.	
H317 May ca	use an allergic skin reaction.	
	o aquatic life with long lasting effects. ary statements	
	way from heat, hot surfaces, sparks, open flames and other ignition	sources. No smoking.
	ontainer tightly closed. and bond container and receiving equipment.	
	F SWALLOWED: Immediately call a POISON CENTER/ doctor.	
	Store in a well-ventilated place. Keep cool. e of contents/container in accordance with local/regional/ national/i	ntornational regulations
FJUI DISPUSE		
2.3 Other haz		
 Results of I PBT: 	PBT and vPvB assessment	
Not applicabl	le.	
- vPvB:		
Not applicablDeterminat	e. ion of endocrine-disrupting properties	
	ingredients is listed.	
SECTION 03: (Composition/information on ingredients	
3.1 Substance CAS No.	es Description	
8015-92-7	Chamaemelum nobile (L.) Allioni (Syn : Anthemis	
0013-92-7	nobilis L.)	
 Identification 		
 EC number 	••	
	•	
283-467-5		
283-467-5 • Dangerous		
		%
Dangerous		% 5,001-10,00
Dangerous CAS Number	components: ALPHA-PINENE EC number: 201-291-9	
Dangerous CAS Number	components: ALPHA-PINENE EC number: 201-291-9 Asp. Tox. 1 - H304; Flam. Liq. 3	
Dangerous CAS Number	components: ALPHA-PINENE EC number: 201-291-9	
Dangerous CAS Number	components: ALPHA-PINENE EC number: 201-291-9 Asp. Tox. 1 - H304; Flam. Liq. 3	
Dangerous CAS Number	components: ALPHA-PINENE EC number: 201-291-9 Asp. Tox. 1 - H304; Flam. Liq. 3 - H226; Acute Tox. 4 - H302, Skin	
Dangerous CAS Number 80-56-8	components: ALPHA-PINENE EC number: 201-291-9 Image: Asp. Tox. 1 - H304; Image: Flam. Liq. 3 - H226; Acute Tox. 4 - H302, Skin Irrit. 2 - H315, Skin Sens. 1B - H317 Image: Source	5,001-10,00
Dangerous CAS Number 80-56-8	components: ALPHA-PINENE EC number: 201-291-9 ♦ Asp. Tox. 1 - H304; ● Flam. Liq. 3 - H226; ● Acute Tox. 4 - H302, Skin Irrit. 2 - H315, Skin Sens. 1B - H317 isobutyl methacrylate	5,001-10,00
Dangerous CAS Number 80-56-8	components: ALPHA-PINENE EC number: 201-291-9 Image: Asp. Tox. 1 - H304; Flam. Liq. 3 - H226; Image: Asp. Tox. 1 - H304; Flam. Liq. 3 - H226; Image: Asp. Tox. 1 - H304; Image: Asp. Tox. 1 - H315; Image: Asp. Tox. 1 - H319; Image: Asp. Tox. 1 - H315; Image: Asp. Tox. 1 - H319; Image: Asp. Tox. 1 - H319; Image: Asp. Tox. 1 - H315; Image: Asp. Tox. 1 - H319; Image: Asp. Tox. 1 - H315; Image: Asp. Tox. 1 - H319; Image: Asp. Tox. 1 - H315; Image: Asp. Tox. 1 - H315; Image: Asp. Tox. 1 - H319; Image: Asp. Tox. 1 - H315; Image: Asp. Tox. 1 - H314; Image: Asp. Tox. 1 - H314; Image: Asp. Tox.	5,001-10,00
Dangerous CAS Number 80-56-8	components: ALPHA-PINENE EC number: 201-291-9 Image: Asp. Tox. 1 - H304; Image: Flam. Liq. 3 - H226; Image: Acute Tox. 4 - H302, Skin Irrit. 2 - H315, Skin Sens. 1B - H317 Image: Acute Tox. 4 - H302, Skin Irrit. 2 - H315, Skin Sens. 1B - H317 Image: Acute Tox. 4 - H302, Skin Irrit. 2 - H315, Skin Sens. 1B - H317 Image: Acute Tox. 4 - H302, Skin Irrit. 2 - H315, Skin Sens. 1B - H317 Image: Acute Tox. 4 - H302, Skin Irrit. 2 - H315, Skin Sens. 1B - H317 Image: Acute Tox. 4 - H302, Skin Irrit. 3 - H226; Image: Acute Tox. 4 - H302, Skin Irrit. 4 - H315, Skin Sens. 1B - H317 Image: Acute Tox. 4 - H302, Skin Irrit. 5 - H315, Skin Sens. 1B - H317 Image: Acute Tox. 4 - H302, Skin Irrit. 2 - H315, Skin Sens. 1B - H317 Image: Acute Tox. 4 - H302, Skin Irrit. 3 - H226; Image: Acute Tox. 4 - H302, Skin	5,001-10,00
Dangerous CAS Number 80-56-8	components: ALPHA-PINENE EC number: 201-291-9 Image: Asp. Tox. 1 - H304; Flam. Liq. 3 - H226; Image: Asp. Tox. 1 - H304; Flam. Liq. 3 - H226; Image: Asp. Tox. 1 - H304; Image: Asp. Tox. 1 - H315; Image: Asp. Tox. 1 - H319; Image: Asp. Tox. 1 - H315; Image: Asp. Tox. 1 - H319; Image: Asp. Tox. 1 - H319; Image: Asp. Tox. 1 - H315; Image: Asp. Tox. 1 - H319; Image: Asp. Tox. 1 - H315; Image: Asp. Tox. 1 - H319; Image: Asp. Tox. 1 - H315; Image: Asp. Tox. 1 - H315; Image: Asp. Tox. 1 - H319; Image: Asp. Tox. 1 - H315; Image: Asp. Tox. 1 - H314; Image: Asp. Tox. 1 - H314; Image: Asp. Tox.	5,001-10,00
Dangerous CAS Number 80-56-8	components: ALPHA-PINENE EC number: 201-291-9	5,001-10,00
• Dangerous CAS Number 80-56-8 97-86-9	components: ALPHA-PINENE EC number: 201-291-9 \textcircled Asp. Tox. 1 - H304; \textcircled Flam. Liq. 3 - H226; \textcircled Acute Tox. 4 - H302, Skin Irrit. 2 - H315, Skin Sens. 1B - H317 isobutyl methacrylate EC number: 202-613-0 \oiint Flam. Liq. 3 - H226; \oiint Skin Irrit. 2 - H315, Eye Irrit. 2 - H319, Skin Sens. 1B - H317, STOT SE 3 - H335; \oiint Aquatic Acute 1 - H400 (M=1) BETA-PINENE EC number: 204-872-5	5,001-10,00 1,001- 5,000
• Dangerous CAS Number 80-56-8 97-86-9	components: ALPHA-PINENE EC number: 201-291-9 Asp. Tox. 1 - H304; Flam. Liq. 3 - H226; Acute Tox. 4 - H302, Skin Irrit. 2 - H315, Skin Sens. 1B - H317 isobutyl methacrylate EC number: 202-613-0 Flam. Liq. 3 - H226; Skin Irrit. 2 - H315, Eye Irrit. 2 - H319, Skin Sens. 1B - H317, STOT SE 3 - H335; Aquatic Acute 1 - H400 (M=1) BETA-PINENE EC number: 204-872-5 Asp. Tox. 1 - H304; Flam. Liq. 3	5,001-10,00 1,001- 5,000
• Dangerous CAS Number 80-56-8 97-86-9	components: ALPHA-PINENE EC number: 201-291-9 \textcircled Asp. Tox. 1 - H304; \textcircled Flam. Liq. 3 - H226; \textcircled Acute Tox. 4 - H302, Skin Irrit. 2 - H315, Skin Sens. 1B - H317 isobutyl methacrylate EC number: 202-613-0 \oiint Flam. Liq. 3 - H226; \oiint Skin Irrit. 2 - H315, Eye Irrit. 2 - H319, Skin Sens. 1B - H317, STOT SE 3 - H335; \oiint Aquatic Acute 1 - H400 (M=1) BETA-PINENE EC number: 204-872-5	5,001-10,00 1,001- 5,000
• Dangerous CAS Number 80-56-8 97-86-9	components: ALPHA-PINENE EC number: 201-291-9 Asp. Tox. 1 - H304; Flam. Liq. 3 - H226; Acute Tox. 4 - H302, Skin Irrit. 2 - H315, Skin Sens. 1B - H317 isobutyl methacrylate EC number: 202-613-0 Flam. Liq. 3 - H226; Skin Irrit. 2 - H315, Eye Irrit. 2 - H319, Skin Sens. 1B - H317, STOT SE 3 - H335; Aquatic Acute 1 - H400 (M=1) BETA-PINENE EC number: 204-872-5 Asp. Tox. 1 - H304; Flam. Liq. 3	5,001-10,00 1,001- 5,000
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 Dangerous CAS Number 80-56-8 97-86-9 127-91-3 	components: ALPHA-PINENE EC number: 201-291-9 Asp. Tox. 1 - H304; Flam. Liq. 3 - H226; Acute Tox. 4 - H302, Skin Irrit. 2 - H315, Skin Sens. 1B - H317 isobutyl methacrylate EC number: 202-613-0 Flam. Liq. 3 - H226; Skin Irrit. 2 - H315, Eye Irrit. 2 - H319, Skin Sens. 1B - H317, STOT SE 3 - H335; Aquatic Acute 1 - H400 (M=1) BETA-PINENE EC number: 204-872-5 Asp. Tox. 1 - H304; Flam. Liq. 3 - H226; Skin Irrit. 2 - H315, Skin Sens. 1B - H317	5,001-10,00 1,001- 5,000 0,101-1,000
 Dangerous CAS Number 80-56-8 97-86-9 127-91-3 	components: ALPHA-PINENE EC number: 201-291-9 Asp. Tox. 1 - H304; Flam. Liq. 3 - H226; Acute Tox. 4 - H302, Skin Irrit. 2 - H315, Skin Sens. 1B - H317 isobutyl methacrylate EC number: 202-613-0 Flam. Liq. 3 - H226; Skin Irrit. 2 - H315, Eye Irrit. 2 - H319, Skin Sens. 1B - H317, STOT SE 3 - H335; Aquatic Acute 1 - H400 (M=1) BETA-PINENE EC number: 204-872-5 Asp. Tox. 1 - H304; Flam. Liq. 3 - H226; Skin Irrit. 2 - H315, Skin Sens. 1B - H317 1-(2,6,6-Trimethylcyclohexa-1,3-dienyl)-2- buten-1- one EC number: 245-833-2	5,001-10,00 1,001- 5,000 0,101-1,000
 Dangerous CAS Number 80-56-8 97-86-9 127-91-3 	components: ALPHA-PINENE EC number: 201-291-9 Asp. Tox. 1 - H304; Flam. Liq. 3 - H226; Acute Tox. 4 - H302, Skin Irrit. 2 - H315, Skin Sens. 1B - H317 isobutyl methacrylate EC number: 202-613-0 Flam. Liq. 3 - H226; Skin Irrit. 2 - H315, Eye Irrit. 2 - H319, Skin Sens. 1B - H317, STOT SE 3 - H335; Aquatic Acute 1 - H400 (M=1) BETA-PINENE EC number: 204-872-5 Asp. Tox. 1 - H304; Flam. Liq. 3 - H226; Skin Irrit. 2 - H315, Skin Sens. 1B - H317 1-(2,6,6-Trimethylcyclohexa-1,3-dienyl)-2- buten-1- one	5,001-10,00 1,001- 5,000 0,101-1,000

(continued on page 3)



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	(continued of page 2
ECTION 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.	
Immediately wash with water and soap and rinse thoroughly.After eye contact:	
Rinse opened eye for several minutes under running water. If symptoms persist, c	consult a doctor.
After swallowing: Such instant and include instant and in	
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 n	needed
No further relevant information available.	
ECTION 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 Consider the substance of the substance of the substance	
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.	
ECTION 06: Accidental release measures	
6.1 Personal precautions, protective equipment and emergency procedure	es
Wear protective equipment. Keep unprotected persons away. Ensure adequate ventilation	
Keep away from ignition sources.	
6.2 Environmental precautions: Do not allow product to reach sewage system or any water course.	
Inform respective authorities in case of seepage into water course or sewage system.	
6.3 Methods and material for containment and cleaning up: Dispose contaminated material as waste according to item 13.	
Ensure adequate ventilation.	
6.4 Reference to other sections	
See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment.	
See Section 13 for disposal information.	
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Reviewed on: 21.10.2024

PRODUCT :	CHAMOMILE ROMAN ORGANIC OIL
	(continued of page 3)
SECTION 07	: Handling and storage
	tions for safe handling
	icles tightly sealed.
Keep away fi	rom heat and direct sunlight.
	ventilation/exhaustion at the workplace.
	care. Avoid jolting, friction and impact. ion about fire - and explosion protection:
	tion sources away - Do not smoke.
Protect ag	ainst electrostatic charges.
7.2 Conditi	ons for safe storage, including any incompatibilities
Storage:	
	nents to be met by storerooms and receptacles:
	in the original receptacle. ny seepage into the ground.
	receptacles specifically permitted for this substance/ product.
 Informat 	ion about storage in one common storage facility:
Not require	
	nformation about storage conditions: mainer tightly sealed.
Protect fro	om heat and direct sunlight.
Store rece	eptacle in a well ventilated area.
7.3 Specifi	c end use(s)
No further re	levant information available.
8.1 Control	Exposure controls/personal protection
8.1 ControlIngredie Not require	parameters nts with limit values that require monitoring at the workplace: red.
 8.1 Control Ingredie Not requir Addition 	parameters nts with limit values that require monitoring at the workplace:
 8.1 Control Ingredie Not requir Addition The lists of 	parameters nts with limit values that require monitoring at the workplace: red. al information: valid during the making were used as basis.
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-	Printing	date:	22.10.2024
	Printing	date:	22.10.2024

		(continued of page 4)
ECTION 09: Physical and chemical	properties	
9.1 Information on basic physical and chemic	cal properties	
General Information		
Physical state	Fluid	
Colour:	colourless to green-yellow	
Odour:	fruit-like	
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:	52,0 °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	0,8900 0,9200 D20/20	
Vapour density	Not determined.	
9.2 Other information	No further relevant information available.	
Appearance:		
Form:	fluid	
Important information on protection of health	-	
Auto-ignition temperature:	Not determined.	
Explosive properties:	Not determined.	
Solvent content: Solids content:	0,00 %	
Change in condition	0,00 /0	
·		
Evaporation rate	Not determined.	
Information with regard to physical hazard c		
Explosives	not applicable	
Flammable gases	not applicable	
Aerosols	not applicable	
Oxidising gases	not applicable	
Gases under pressure	not applicable	
Flammable liquids Flammable solids	Flammable liquid and vapour.	
	not applicable	
Self-reactive substances and mixtures	not applicable	
Pyrophoric liquids	not applicable	
Pyrophoric solids	not applicable	
Self-heating substances and mixtures Substances and mixtures, which emit	not applicable not applicable	
flammable gases in contact with water	not applicable	



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PRODUCT : CHAMOMILE ROI	IAN ORGANIC OIL	
		(continued of page 5)
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 1272/2008

Acute toxicity

4

• LD/LC50 values relevant for classification:

ISO LD/LC

8015-92-7 Chamaemelum nobile (L.) Allioni (Syn : Anthemis nobilis L.)

Oral, LD50: >=5000 mg/kg (rat)

Dermal, LD50: >=5000 mg/kg (Rabbit) 97-86-9

isobutyl methacrylate

- Oral, LD50: 11990 mg/kg (mouse)
- Primary irritant effect: Skin corrosion/irritation
- No irritant effect. Serious eye damage/irritation
- No irritating effect.
- Respiratory or skin sensitisation Sensitization possible through skin contact.
- Germ cell mutagenicity
- Not determined.
- Carcinogenicity Not determined.
- Reproductive toxicity
- Not determined.
- STOT-single exposure Not determined.
- STOT-repeated exposure
- Not determined. Aspiration hazard May be fatal if swallowed and enters airways.
- May be fatal if swallowed and enters airways. Subacute to chronic toxicity:
- Not determined. 11.2 Information on other hazards
- Endocrine disrupting properties None of the ingredients is listed.



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	(continued of page 6)
ECTION 12: Ecological information	(
12.1 Toxicity	
Aquatic toxicity:	
8015-92-7 Chamaemelum nobile (L.) Allioni (Syn : Anthemis	
nobilis L.)	
CE50/48h: 48 mg/l (daphnia)	
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.	
12.5 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	
12.6 Other adverse effects	
No further relevant information available.	
Ecotoxical effects: Not determined.	
Remark:	
Toxic for fish	
 Additional ecological information: General notes: 	
Toxic for aquatic organisms	
The material is harmful to the environment.	
ECTION 13: Disposal considerations	

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 n	umber
. ADR	UN1197
. IMDG	UN1197
IATA	UN1197
14.2 UN proper shipping	j name
ADR	1197 EXTRACTS, LIQUID
. IMDG	EXTRACTS, LIQUID (CHAMAEMELUM NOBILE (L.) ALLIONI)
. IATA	EXTRACTS, LIQUID
14.3 Transport hazard c . ADR	lass(es)
. Class	3 (F1) Flammable liquids.
	(continued on page 8)



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PRODUCT : CHAMOMILE	ROMAN ORGANIC OIL	(continued of page 7)
. Label		
IMDG	▼ ∨	
. Class	3 Flammable liquids.	
. Label		
. IATA		
	3 Flammable liquids.	
. Label		
14.4 Packing group	V	
ADR	III	
. IMDG	III	
. IATA	III	
14.5 Environmental hazards: . Marine pollutant:	Yes	
Danger code (Kemler):	30	
EMS Number:	F-E,S-D	
14.6 Special precautions for Warning: Flammable liquids.	user	
14.7 Maritime transport in bu Not applicable.	Ik according to IMO instruments	
 Transport/Additional inform ADR 	nation:	
. Excepted quantities (EQ):	E1	
Limited quantities (LQ)	5L	
. Transport category	3	
. Tunnel restriction code . IMDG	D/E	
	EI.	
Limited quantities (LQ)	5L E1	
Excepted quantities (EQ)	EI	
UN "Model Regulation":	3, III, ENVIRONMENTALLY HAZARDOUS	



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		(continued of page 8)
ECTIO	N 15: Regulatory information	
 DIF and Nor REG And Und Nor And Nor Reg Nor Reg Cor 	Safety, health and environmental regulations/legislation specific for ECTIVE 2011/65/EU on the restriction of the use of certain hazardo electronic equipment - Annex II e of the ingredients is listed. SULATION (EU) 2019/1148 nex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value f ler Article 5(3)) e of the ingredients is listed. nex II - REPORTABLE EXPLOSIVES PRECURSORS e of the ingredients is listed. julation (EC) No 273/2004 on drug precursors e of the ingredients is listed. julation (EC) No 111/2005 laying down rules for the monitoring of t nmunity and third countries in drug precursors e of the ingredients is listed.	ous substances in electrical
 Nat 	ional regulations:	
	hnical instructions (air): ss Share in % 0,03	
	terhazard class: er hazard class 1 (Self-assessment): slightly hazardous for water.	
	Chemical safety assessment: nical Safety Assessment has not been carried out.	

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

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- H226 Flammable liquid and vapour.
- H302 Harmful if swallowed.
- H304 May be fatal if swallowed and enters airways.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H335 May cause respiratory irritation.
- H400 Very toxic to aquatic life.
- H411 Toxic to aquatic life with long lasting effects.
 - 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:
- 16.07.2024
- Version number of previous version: 3.00

• 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

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

PRODUCT :	CHAMOMILE ROMAN ORGANIC OIL	
ICAO: In GHS: Glo EINECS: CAS: Che LCS0: Le LD50: Le PBT: Pers	ernational Air Transport Association zernational Civil Aviation Organisation bally Harmonised System of Classification and Labelling of Chemicals European Inventory of Existing Commercial Chemical Substances European List of Notified Chemical Substances mical Abstracts Service (division of the American Chemical Society) thal concentration, 50 percent thal dose, 50 percent istent, Bioaccumulative and Toxic y Persistent and very Bioaccumulative	(continued of page 9)
Sources IFRA/IOF	I Labelling Manual, REACH registration dossier, supplier information	
• * Data o	compared to the previous version altered.	