

rade name: HAMOMILE ROMAN ORGANIC OIL
rticle number: 195
AS Number: 015-92-7
C Number:
83-467-5 Io CAS EINECS: 4649-86-5
Relevant identified uses of the substance or mixture and uses advised against lication of the substance / the preparation
Details of the supplier of the safety data sheet nufacturer/Supplier:
ROME PROVENCALE TEL: +(0)4 75 22 30 60 chemin de la Tuilière email:infos@ladrome.bio NCE
Emergency telephone number: DRFILA (INRS):+33(0)1 45 42 59 59







# CHEMICAL SAFETY DATA SHEET

according to 2020/878/EC (1907/2006/EC Article 31)

RODUCT :	CHAMOMILE ROMAN ORGANIC OIL	
		(continued of series
	ble liquid and vapour.	(continued of page a
	fatal if swallowed and enters airways. Ise an allergic skin reaction.	
	aquatic life with long lasting effects.	
	ry statements	
	ay from heat, hot surfaces, sparks, open flames and other ignitic ntainer tightly closed.	on sources. No smoking.
P240 Ground	and bond container and receiving equipment.	
	SWALLOWED: Immediately call a POISON CENTER/ doctor. tore in a well-ventilated place. Keep cool.	
	of contents/container in accordance with local/regional/ national,	/international regulations.
2.3 Other haza	ards	
• Results of P	BT and vPvB assessment	
- PBT:		
Not applicable - vPvB:		
Not applicable		
<ul> <li>Determinati Substance is</li> </ul>	on of endocrine-disrupting properties	
	composition/information on ingredients	
3.1 Substance CAS No.	S Description	
	maemelum nobile (L.) Allioni (Syn : Anthemis	
nobilis		
<ul><li>Identificatio</li><li>EC number:</li></ul>		
283-467-5		
Denseration		
Dangerous     CAS Number	components:	%
80-56-8	pin-2(3)-ene	<sup>78</sup> 5,001-10,00
00-00-0	EC number: 201-291-9	5,001-10,00
	Asp. Tox. 1 - H304;  Flam. Liq. 3	
	•	
	- H226; 🚸 Acute Tox. 4 - H302, Skin	
07.00.0	- H226; 🕩 Acute Tox. 4 - H302, Skin Irrit. 2 - H315, Skin Sens. 1B - H317	4 004 5 00
97-86-9	- H226; 🚸 Acute Tox. 4 - H302, Skin Irrit. 2 - H315, Skin Sens. 1B - H317 isobutyl methacrylate	1,001- 5,00
97-86-9	- H226; 🚸 Acute Tox. 4 - H302, Skin Irrit. 2 - H315, Skin Sens. 1B - H317 isobutyl methacrylate EC number: 202-613-0	1,001- 5,00
97-86-9	- H226; (1) Acute Tox. 4 - H302, Skin Irrit. 2 - H315, Skin Sens. 1B - H317 isobutyl methacrylate EC number: 202-613-0 (1) Flam. Liq. 3 - H226; (1) Skin Irrit.	1,001- 5,00
97-86-9	- H226; (1) Acute Tox. 4 - H302, Skin Irrit. 2 - H315, Skin Sens. 1B - H317 isobutyl methacrylate EC number: 202-613-0 (2) Flam. Liq. 3 - H226; (1) Skin Irrit. 2 - H315, Eye Irrit. 2 - H319, Skin Sens. 1B	1,001- 5,00
97-86-9	- 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	1,001- 5,00
	- H226;	
97-86-9 3387-41-5	- H226;	1,001- 5,00 1,001- 5,00
	- H226;	
	- H226;	1,001- 5,00
	- H226;	
3387-41-5	- H226;	1,001- 5,00
3387-41-5	- H226;	1,001- 5,00
3387-41-5	- H226;	1,001- 5,00
3387-41-5	<ul> <li>H226; <sup>(1)</sup> Acute Tox. 4 - H302, Skin</li> <li>Irrit. 2 - H315, Skin Sens. 1B - H317</li> <li>isobutyl methacrylate</li> <li>EC number: 202-613-0</li> <li><sup>(2)</sup> Flam. Liq. 3 - H226; <sup>(1)</sup> Skin Irrit.</li> <li>2 - H315, Eye Irrit. 2 - H319, Skin Sens. 1B</li> <li>- H317, STOT SE 3 - H335; <sup>(2)</sup> Aquatic</li> <li>Acute 1 - H400</li> <li>sabinene</li> <li>EC number: 222-212-4</li> <li><sup>(1)</sup> Acute Tox. 4 - H302</li> <li>camphene</li> <li>EC number: 201-234-8</li> <li><sup>(3)</sup> Flam. Sol. 1 - H228; <sup>(3)</sup> Aquatic</li> </ul>	1,001- 5,00
3387-41-5 79-92-5	<ul> <li>H226; <sup>(1)</sup> Acute Tox. 4 - H302, Skin</li> <li>Irrit. 2 - H315, Skin Sens. 1B - H317</li> <li>isobutyl methacrylate</li> <li>EC number: 202-613-0</li> <li><sup>(*)</sup> Flam. Liq. 3 - H226; <sup>(1)</sup> Skin Irrit.</li> <li>2 - H315, Eye Irrit. 2 - H319, Skin Sens. 1B</li> <li>- H317, STOT SE 3 - H335; <sup>(*)</sup> Aquatic</li> <li>Acute 1 - H400</li> <li>sabinene</li> <li>EC number: 222-212-4</li> <li><sup>(*)</sup> Acute Tox. 4 - H302</li> <li>camphene</li> <li>EC number: 201-234-8</li> <li><sup>(*)</sup> Flam. Sol. 1 - H228; <sup>(*)</sup> Aquatic</li> <li>Acute 1 - H400, Aquatic Chronic 1 - H410</li> <li>beta-Pinene</li> <li>EC number: 204-872-5</li> </ul>	1,001- 5,00 1,001- 5,00
3387-41-5 79-92-5	<ul> <li>H226; <sup>(1)</sup> Acute Tox. 4 - H302, Skin</li> <li>Irrit. 2 - H315, Skin Sens. 1B - H317</li> <li>isobutyl methacrylate</li> <li>EC number: 202-613-0</li> <li><sup>(1)</sup> Flam. Liq. 3 - H226; <sup>(1)</sup> Skin Irrit.</li> <li>2 - H315, Eye Irrit. 2 - H319, Skin Sens. 1B</li> <li>- H317, STOT SE 3 - H335; <sup>(1)</sup> Aquatic</li> <li>Acute 1 - H400</li> <li>sabinene</li> <li>EC number: 222-212-4</li> <li><sup>(1)</sup> Acute Tox. 4 - H302</li> <li>camphene</li> <li>EC number: 201-234-8</li> <li><sup>(2)</sup> Flam. Sol. 1 - H228; <sup>(1)</sup> Aquatic</li> <li>Acute 1 - H400, Aquatic Chronic 1 - H410</li> <li>beta-Pinene</li> <li>EC number: 204-872-5</li> <li><sup>(2)</sup> Asp. Tox. 1 - H304; <sup>(2)</sup> Flam. Liq. 3</li> </ul>	1,001- 5,00 1,001- 5,00
3387-41-5 79-92-5	<ul> <li>H226; <sup>(1)</sup> Acute Tox. 4 - H302, Skin</li> <li>Irrit. 2 - H315, Skin Sens. 1B - H317</li> <li>isobutyl methacrylate</li> <li>EC number: 202-613-0</li> <li><sup>(*)</sup> Flam. Liq. 3 - H226; <sup>(1)</sup> Skin Irrit.</li> <li>2 - H315, Eye Irrit. 2 - H319, Skin Sens. 1B</li> <li>- H317, STOT SE 3 - H335; <sup>(*)</sup> Aquatic</li> <li>Acute 1 - H400</li> <li>sabinene</li> <li>EC number: 222-212-4</li> <li><sup>(*)</sup> Acute Tox. 4 - H302</li> <li>camphene</li> <li>EC number: 201-234-8</li> <li><sup>(*)</sup> Flam. Sol. 1 - H228; <sup>(*)</sup> Aquatic</li> <li>Acute 1 - H400, Aquatic Chronic 1 - H410</li> <li>beta-Pinene</li> <li>EC number: 204-872-5</li> </ul>	1,001- 5,00 1,001- 5,00
3387-41-5 79-92-5	<ul> <li>H226; <sup>(1)</sup> Acute Tox. 4 - H302, Skin</li> <li>Irrit. 2 - H315, Skin Sens. 1B - H317</li> <li>isobutyl methacrylate</li> <li>EC number: 202-613-0</li> <li><sup>(1)</sup> Flam. Liq. 3 - H226; <sup>(1)</sup> Skin Irrit.</li> <li>2 - H315, Eye Irrit. 2 - H319, Skin Sens. 1B</li> <li>- H317, STOT SE 3 - H335; <sup>(1)</sup> Aquatic</li> <li>Acute 1 - H400</li> <li>sabinene</li> <li>EC number: 222-212-4</li> <li><sup>(1)</sup> Acute Tox. 4 - H302</li> <li>camphene</li> <li>EC number: 201-234-8</li> <li><sup>(2)</sup> Flam. Sol. 1 - H228; <sup>(1)</sup> Aquatic</li> <li>Acute 1 - H400, Aquatic Chronic 1 - H410</li> <li>beta-Pinene</li> <li>EC number: 204-872-5</li> <li><sup>(2)</sup> Asp. Tox. 1 - H304; <sup>(2)</sup> Flam. Liq. 3</li> </ul>	1,001- 5,00 1,001- 5,00
3387-41-5 79-92-5	- H226;	1,001- 5,00 1,001- 5,00
3387-41-5 79-92-5 127-91-3	<ul> <li>H226; <sup>(1)</sup> Acute Tox. 4 - H302, Skin</li> <li>Irrit. 2 - H315, Skin Sens. 1B - H317</li> <li>isobutyl methacrylate</li> <li>EC number: 202-613-0</li> <li><sup>(*)</sup> Flam. Liq. 3 - H226; <sup>(1)</sup> Skin Irrit.</li> <li>2 - H315, Eye Irrit. 2 - H319, Skin Sens. 1B</li> <li>- H317, STOT SE 3 - H335; <sup>(*)</sup> Aquatic</li> <li>Acute 1 - H400</li> <li>sabinene</li> <li>EC number: 222-212-4</li> <li><sup>(*)</sup> Acute Tox. 4 - H302</li> <li>camphene</li> <li>EC number: 201-234-8</li> <li><sup>(*)</sup> Flam. Sol. 1 - H228; <sup>(*)</sup> Aquatic</li> <li>Acute 1 - H400, Aquatic Chronic 1 - H410</li> <li>beta-Pinene</li> <li>EC number: 204-872-5</li> <li><sup>(*)</sup> Asp. Tox. 1 - H304; <sup>(*)</sup> Flam. Liq. 3</li> <li>- H226; <sup>(*)</sup> Skin Irrit. 2 - H315, Skin</li> </ul>	1,001- 5,00 1,001- 5,00 0,101-1,00



	CHAMOMILE ROMAN ORGANIC OIL
	(continued of page
	Asp. Tox. 1 - H304; I Flam. Liq. 3
	- H226; 👎 Skin Irrit. 2 - H315, Skin
	Sens. 1B - H317; 🌜 Aquatic Acute 1 -
	H400; Aquatic Chronic 3 - H412
	First aid measures
<ul> <li>4.1 Description</li> <li>General in</li> </ul>	on of first aid measures
	liate medical advice.
After inhal	ation:
	n air and to be sure call for a doctor.
<ul> <li>After skin If skin irrita</li> </ul>	contact: tion continues, consult a doctor.
	y wash with water and soap and rinse thoroughly.
• After eye	
	d eye for several minutes under running water. If symptoms persist, consult a doctor.
<ul> <li>After swall Seek immed</li> </ul>	owing: liate medical advice.
	n for doctor:
	ortant symptoms and effects, both acute and delayed vant information available.
NO IUITIEF FEIE	
4.3 Indicatio	n of any immediate medical attention and special treatment needed
	vant information available.
<ul> <li>5.1 Extinguis</li> <li>Suitable exco2, sand,</li> </ul>	xtinguishing agents: extinguishing powder. Do not use water.
<ul> <li>5.1 Extinguis</li> <li>Suitable excO2, sand, Use fire extit</li> <li>For safety Water with the</li> <li>5.2 Special h Formation of to</li> <li>5.3 Advice for</li> <li>Protective Do not inha</li> <li>Additional</li> </ul>	hing media ktinguishing agents: extinguishing powder. Do not use water. nguishing methods suitable to surrounding conditions. reasons unsuitable extinguishing agents: full jet azards arising from the substance or mixture oxic gases is possible during heating or in case of fire. or firefighters equipment: le explosion gases or combustion gases.
<ul> <li>5.1 Extinguis</li> <li>Suitable excO2, sand, Use fire exti</li> <li>For safety Water with</li> <li>5.2 Special h Formation of to</li> <li>5.3 Advice for</li> <li>Protective Do not inha</li> <li>Additional Cool endang</li> </ul>	hing media ktinguishing agents: extinguishing powder. Do not use water. nguishing methods suitable to surrounding conditions. reasons unsuitable extinguishing agents: full jet azards arising from the substance or mixture oxic gases is possible during heating or in case of fire. or firefighters equipment: le explosion gases or combustion gases. information gered receptacles with water spray. Accidental release measures
<ul> <li>5.1 Extinguis</li> <li>Suitable e: CO2, sand, Use fire exti</li> <li>For safety Water with</li> <li>5.2 Special h Formation of to</li> <li>5.3 Advice for</li> <li>Protective Do not inha</li> <li>Additional Cool endang</li> </ul>	hing media ktinguishing agents: extinguishing powder. Do not use water. nguishing methods suitable to surrounding conditions. reasons unsuitable extinguishing agents: full jet azards arising from the substance or mixture oxic gases is possible during heating or in case of fire. or firefighters equipment: le explosion gases or combustion gases. information gered receptacles with water spray. Accidental release measures precautions, protective equipment and emergency procedures e equipment. Keep unprotected persons away.
<ul> <li>5.1 Extinguis</li> <li>Suitable exco2, sand, Use fire exti</li> <li>For safety Water with</li> <li>5.2 Special h Formation of to</li> <li>5.3 Advice for</li> <li>Protective Do not inha</li> <li>Additional Cool endang</li> </ul>	hing media ktinguishing agents: extinguishing powder. Do not use water. nguishing methods suitable to surrounding conditions. reasons unsuitable extinguishing agents: full jet azards arising from the substance or mixture oxic gases is possible during heating or in case of fire. or firefighters equipment: le explosion gases or combustion gases. information gered receptacles with water spray. Accidental release measures precautions, protective equipment and emergency procedures a equipment. Keep unprotected persons away. te ventilation
<ul> <li>5.1 Extinguis</li> <li>Suitable e: CO2, sand, Use fire exti</li> <li>For safety Water with</li> <li>5.2 Special h Formation of to</li> <li>5.3 Advice fc</li> <li>Protective Do not inha</li> <li>Additional Cool endang</li> </ul>	hing media ktinguishing agents: extinguishing powder. Do not use water. nguishing methods suitable to surrounding conditions. reasons unsuitable extinguishing agents: full jet azards arising from the substance or mixture exci gases is possible during heating or in case of fire. or firefighters equipment: le explosion gases or combustion gases. information gered receptacles with water spray. Accidental release measures precautions, protective equipment and emergency procedures e equipment. Keep unprotected persons away. te ventilation n ignition sources. hental precautions: oduct to reach sewage system or any water course. ive authorities in case of seepage into water course or sewage system. and material for containment and cleaning up: ninated material as waste according to item 13.
<ul> <li>5.1 Extinguis</li> <li>Suitable excO2, sand, Use fire exti</li> <li>For safety Water with</li> <li>5.2 Special h Formation of to</li> <li>5.3 Advice for</li> <li>Protective Do not inha</li> <li>Additional Cool endang</li> </ul> CTION 06: <ul> <li>6.1 Personal</li> <li>Wear protective Ensure adequa Keep away from</li> <li>6.2 Environm Do not allow point</li> <li>Inform respect</li> <li>6.3 Methods</li> <li>Dispose contar</li> <li>Ensure adequa</li> <li>A Referency</li> <li>See Section 7 for</li> </ul>	hing media ktinguishing agents: extinguishing powder. Do not use water. nguishing methods suitable to surrounding conditions. reasons unsuitable extinguishing agents: full jet azards arising from the substance or mixture exci gases is possible during heating or in case of fire. or firefighters equipment: le explosion gases or combustion gases. information gered receptacles with water spray. Accidental release measures precautions, protective equipment and emergency procedures e equipment. Keep unprotected persons away. te ventilation n ignition sources. hental precautions: oduct to reach sewage system or any water course. ive authorities in case of seepage into water course or sewage system. and material for containment and cleaning up: ninated material as waste according to item 13.





Reviewed on: 25.01.2023 Printing date: 25.01.2023

	Printing date: 25.
PRODUCT :	CHAMOMILE ROMAN ORGANIC OIL
See Section	13 for disposal information. (continued of page 3)
SECTION 07	: Handling and storage
	tions for safe handling
	acles tightly sealed.
	rom heat and direct sunlight.
	ventilation/exhaustion at the workplace. care. Avoid jolting, friction and impact.
	tion about fire - and explosion protection:
	tion sources away - Do not smoke.
Protect ag	gainst electrostatic charges.
	ons for safe storage, including any incompatibilities
<ul><li>Storage:</li><li>Requirer</li></ul>	ments to be met by storerooms and receptacles:
Store only	y in the original receptacle.
	ny seepage into the ground. receptacles specifically permitted for this substance/ product.
	tion about storage in one common storage facility:
Not requi	red.
	information about storage conditions: tainer tightly sealed.
	om heat and direct sunlight.
Store rece	eptacle in a well ventilated area.
7.3 Specifi	c end use(s)
No further re	elevant information available.
SECTION 08	: Exposure controls/personal protection
8.1 Contro	l parameters ents with limit values that require monitoring at the workplace:
<ul> <li>8.1 Contro</li> <li>Ingredie Not requir</li> <li>Addition</li> </ul>	l parameters ents with limit values that require monitoring at the workplace: red. al information:
<ul> <li>8.1 Contro</li> <li>Ingredie Not requir</li> <li>Addition</li> </ul>	l parameters ents with limit values that require monitoring at the workplace: red.
<ul> <li>8.1 Contro</li> <li>Ingredie Not requir</li> <li>Addition The lists v</li> <li>8.2 Exposu</li> </ul>	I parameters ents with limit values that require monitoring at the workplace: red. al information: valid during the making were used as basis. ure controls
<ul> <li>8.1 Contro</li> <li>Ingredie Not requir</li> <li>Addition The lists v</li> <li>8.2 Exposu</li> <li>Individu</li> </ul>	I parameters ents with limit values that require monitoring at the workplace: red. al information: valid during the making were used as basis. ure controls al protection measures, such as personal protective equipment
<ul> <li>8.1 Contro</li> <li>Ingredie Not requir</li> <li>Addition The lists v</li> <li>8.2 Exposu</li> <li>Individu</li> <li>General The usual</li> </ul>	l parameters ints with limit values that require monitoring at the workplace: red. al information: valid during the making were used as basis. ire controls al protection measures, such as personal protective equipment protective and hygienic measures: i precautionary measures are to be adhered to when handling chemicals.
<ul> <li>8.1 Contro</li> <li>Ingredie Not requir</li> <li>Addition The lists v</li> <li>8.2 Exposu</li> <li>Individu</li> <li>General The usual Keep awa</li> </ul>	l parameters ints with limit values that require monitoring at the workplace: red. al information: valid during the making were used as basis. ure controls al protection measures, such as personal protective equipment protective and hygienic measures: precautionary measures are to be adhered to when handling chemicals. ay from foodstuffs, beverages and feed.
<ul> <li>8.1 Contro</li> <li>Ingredie Not requir</li> <li>Addition The lists v</li> <li>8.2 Exposu</li> <li>Individu</li> <li>General The usual Keep awa Immediat</li> </ul>	l parameters ints with limit values that require monitoring at the workplace: red. al information: valid during the making were used as basis. ire controls al protection measures, such as personal protective equipment protective and hygienic measures: i precautionary measures are to be adhered to when handling chemicals.
<ul> <li>8.1 Contro</li> <li>Ingredie Not require</li> <li>Addition The lists of</li> <li>8.2 Exposu</li> <li>Individu</li> <li>General The usual Keep awa Immediat Wash han Avoid con</li> </ul>	I parameters ents with limit values that require monitoring at the workplace: red. al information: valid during the making were used as basis. ure controls al protection measures, such as personal protective equipment protective and hygienic measures: I precautionary measures are to be adhered to when handling chemicals. by from foodstuffs, beverages and feed. tely remove all soiled and contaminated clothing ids before breaks and at the end of work. itact with the skin.
<ul> <li>8.1 Contro</li> <li>Ingredie Not requir</li> <li>Addition The lists v</li> <li>8.2 Exposu</li> <li>Individu</li> <li>General The usual Keep awa Immediat Wash han Avoid con</li> <li>Respirat</li> </ul>	I parameters ents with limit values that require monitoring at the workplace: red. al information: valid during the making were used as basis. ure controls al protection measures, such as personal protective equipment protective and hygienic measures: I precautionary measures are to be adhered to when handling chemicals. By from foodstuffs, beverages and feed. tely remove all soiled and contaminated clothing hds before breaks and at the end of work. tact with the skin.
<ul> <li>8.1 Contro</li> <li>Ingredie Not requir</li> <li>Addition The lists v</li> <li>8.2 Exposu</li> <li>Individu</li> <li>General The usual Keep awa Immediat Wash han Avoid con</li> <li>Respirat Use suital</li> </ul>	I parameters ents with limit values that require monitoring at the workplace: red. al information: valid during the making were used as basis. ure controls al protection measures, such as personal protective equipment protective and hygienic measures: I precautionary measures are to be adhered to when handling chemicals. by from foodstuffs, beverages and feed. tely remove all soiled and contaminated clothing ids before breaks and at the end of work. itact with the skin.
<ul> <li>8.1 Contro</li> <li>Ingredie Not require</li> <li>Addition The lists w</li> <li>8.2 Exposu</li> <li>Individu</li> <li>General The usual Keep awa Immediat Wash han Avoid con</li> <li>Respirat Use suital</li> <li>Protective</li> </ul>	I parameters ints with limit values that require monitoring at the workplace: red. al information: valid during the making were used as basis. ure controls al protection measures, such as personal protective equipment protective and hygienic measures: I precautionary measures are to be adhered to when handling chemicals. by from foodstuffs, beverages and feed. rely remove all soiled and contaminated clothing that before breaks and at the end of work. ttact with the skin. ory protection: ble respiratory protective device in case of insufficient ventilation. on of hands: e gloves
<ul> <li>8.1 Contro</li> <li>Ingredie Not require</li> <li>Addition The lists v</li> <li>8.2 Exposu</li> <li>Individue</li> <li>General The usual Keep awa Immediat Wash han Avoid con</li> <li>Respirat Use suital</li> <li>Protective Protective The glove Due to mi</li> </ul>	I parameters ents with limit values that require monitoring at the workplace: red. al information: valid during the making were used as basis. ure controls al protection measures, such as personal protective equipment protective and hygienic measures: precautionary measures are to be adhered to when handling chemicals. by from foodstuffs, beverages and feed. tely remove all soiled and contaminated clothing dds before breaks and at the end of work. ttact with the skin. 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
<ul> <li>8.1 Contro</li> <li>Ingredie Not require</li> <li>Addition The lists of</li> <li>8.2 Exposu</li> <li>Individu</li> <li>General The usual Keep awa Immediat Wash han Avoid con</li> <li>Respirat Use suital</li> <li>Protective The glove Due to mi chemical</li> </ul>	I parameters ints with limit values that require monitoring at the workplace: red. al information: valid during the making were used as basis. Irre controls al protection measures, such as personal protective equipment protective and hygienic measures: I precautionary measures are to be adhered to when handling chemicals. I precautionary measures and feed. tely remove all soiled and contaminated clothing ds before breaks and at the end of work. Itact with the skin. 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
<ul> <li>8.1 Contro</li> <li>Ingredie Not require</li> <li>Addition The lists of</li> <li>8.2 Exposule</li> <li>Individue</li> <li>General The usual Keep awa Immediat Wash han Avoid con</li> <li>Respirat Use suital</li> <li>Protection Protection The glove Due to mic chemical Selection</li> <li>Material The selecto varies fro</li> </ul>	I parameters ints with limit values that require monitoring at the workplace: red. al information: valid during the making were used as basis. I're controls al protection measures, such as personal protective equipment protective and hygienic measures: precautionary measures are to be adhered to when handling chemicals. by from foodstuffs, beverages and feed. rely remove all soiled and contaminated clothing hds before breaks and at the end of work. ttact with the skin. ory protection: ble respiratory protective device in case of insufficient ventilation. on of hands: a gloves i 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.
<ul> <li>8.1 Contro</li> <li>Ingredie Not require</li> <li>Addition The lists v</li> <li>8.2 Exposu</li> <li>Individu</li> <li>General The usual Keep awa Immediat Wash han Avoid con</li> <li>Respirat Use suital</li> <li>Protection Protection Due to mic chemical Selection</li> <li>Material The select varies fro</li> <li>Penetrat</li> </ul>	I parameters ints with limit values that require monitoring at the workplace: red. al information: valid during the making were used as basis. I're controls al protection measures, such as personal protective equipment protective and hygienic measures:   precautionary measures are to be adhered to when handling chemicals. ly from foodstuffs, beverages and feed. rely remove all soiled and contaminated clothing hds before breaks and at the end of work. tact with the skin. 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. tion time of glove material
<ul> <li>8.1 Contro</li> <li>Ingredie Not require</li> <li>Addition The lists of</li> <li>8.2 Exposu</li> <li>Individu</li> <li>General The usual Keep awa Immediat Wash han Avoid con</li> <li>Respirat Use suital</li> <li>Protection Protection The glove Due to mi chemical Selection</li> <li>Material The selec varies fro</li> <li>Penetrat The exact</li> </ul>	I parameters ints with limit values that require monitoring at the workplace: red. al information: valid during the making were used as basis. I're controls al protection measures, such as personal protective equipment protective and hygienic measures: precautionary measures are to be adhered to when handling chemicals. by from foodstuffs, beverages and feed. rely remove all soiled and contaminated clothing dis before breaks and at the end of work. tact with the skin. ory protection: ble respiratory protective device in case of insufficient ventilation. on of hands: a gloves e 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. tion time of glove material break through time has to be found out by the manufacturer of the protective gloves and has to be
<ul> <li>8.1 Contro</li> <li>Ingredie Not require</li> <li>Addition The lists of</li> <li>8.2 Exposute</li> <li>Individute</li> <li>General The usual Keep awa Immediate</li> <li>Wash han Avoid context</li> <li>Respirate</li> <li>Use suital</li> <li>Protection Protection</li> <li>Respirate</li> <li>Use suital</li> <li>Protection</li> <li>Material The selection</li> <li>Penetrate</li> <li>Penetrate</li> <li>Construction</li> <li>Selection</li> <li>Penetrate</li> <li>Ne served</li> </ul>	I parameters ints with limit values that require monitoring at the workplace: red. al information: valid during the making were used as basis. ure controls al protection measures, such as personal protective equipment protective and hygienic measures: precautionary measures are to be adhered to when handling chemicals. by from foodstuffs, beverages and feed. rely remove all solied and contaminated clothing hds before breaks and at the end of work. tact with the skin. ory protection: ble respiratory protective device in case of insufficient ventilation. on of hands: a 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. 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

(continued on page 5)



Printing	date:	25.01.202	

	(continued of pag
ECTION 09: Physical and chemica	l properties
9.1 Information on basic physical and cher	nical 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.
pH	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	0,8950 0,920 D20/20
Vapour density	Not determined.
9.2 Other information	No further relevant information available.
Appearance:	
Form:	fluid
Important information on protection of hea	alth 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	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	not applicable
flammable gases in contact with water	





### Reviewed on: 25.01.2023

Printing date: 25.01.2023

PRODUCT : CHAMOMILE R	OMAN 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
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) 79-92-5 camphene Oral, LD50: 5000 mg/kg (rat) Dermal, LD50: 2500 mg/kg (Rabbit) 5989-27-5 (R)-p-mentha-1,8-diene Oral, LD50: 4400 mg/kg (rat) • 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:



Reviewed on: 25.01.2023 Printing date: 25.01.2023

		Printing date: 25.
PRODUCT :	CHAMOMILE ROMAN ORGANIC OIL	
Not deter	minod	(continued of page 6,
	nation on other hazards	
	e disrupting properties	
Substa	nce is not listed.	
SECTION 12	: Ecological information	
12.1 Toxici		
<ul> <li>Aquatic f</li> </ul>	,	
8015-92-7	Chamaemelum nobile (L.) Allioni (Syn : Anthemis	
CE50/48h	nobilis L.) : 48 mg/l (daphnia)	
5989-27-5	(R)-p-mentha-1,8-diene	
LD50: 0,7	'1 mg/l (fish) (OECD 203)	
	tence and degradability	
	levant information available. ur in environmental systems:	
Not deter		
	cumulative potential	
No further re	levant information available.	
12.4 Mobili		
No further re	levant information available.	
	ts of PBT and vPvB assessment	
<ul> <li>PBT: Not applic</li> </ul>	able.	
<ul> <li>vPvB:</li> </ul>		
Not applic		
	rrine disrupting properties does not contain substances with endocrine disrupting properties	5.
12.6 Other	adverse effects	
	levant information available.	
<ul> <li>Ecotoxic Not deterr</li> </ul>		
Remark:		
Toxic for	fish	
	al ecological information:	
<ul> <li>General</li> <li>Toxic for a</li> </ul>	notes: aquatic organisms	
	rial is harmful to the environment.	
SECTION 13	: Disposal considerations	
	e treatment methods	
<ul> <li>Recomm Must be s</li> </ul>	endation pecially treated adhering to official regulations.	
	ed packaging:	
<ul> <li>Recomm</li> </ul>	endation:	
Disposal r	nust be made according to official regulations.	
SECTION 14	: Transport information	
	imber or ID number	
ADR	UN1197	
IMDG	UN1197	
ΙΔΤΔ	UN1197	

### \* **IATA** UN1197

\* ADR 14.2 UN proper shipping name 1197 EXTRACTS, LIQUID

(continued on page 8)



RODUCT :	CHAMOMILE ROMAN ORGANIC OIL	
		(continued of page
IMDG	EXTRACTS, LIQUID	
ΙΑΤΑ	EXTRACTS, LIQUID	
14.3 Transp ADR	ort hazard class(es)	
Class	3 (F1) Flammable liquids.	
Label		$\mathbf{i}$
IMDG Class	3 Flammable liquids.	
Label		$\geq$
ΙΑΤΑ	▼ ∨	
Class	3 Flammable liquids.	
Label	3	
14.4 Packin	g group	
ADR	III	
IMDG	III	
ΙΑΤΑ	III	
14.5 Enviror Marine pollut	nmental hazards: ant: Yes	
14.6 Specia	l precautions for user nmable liquids.	
Danger code	(Kemler): 30	
EMS Number		
	ne transport in bulk according to IMO instruments	
Transport     Not applica     ADR	/Additional information: ble.	
	antities (EQ): E1	
Limited quar		
Transport ca		
Tunnel restri		
Limited quar	tities (LQ) 5L	
Excepted qu		
	Regulation":	
<ul> <li>UN "Mode</li> </ul>		



	(continued of page 8)
SECTION 15:	Regulatory information
<ul> <li>DIRECTIN and elect Substance</li> <li>REGULAT</li> </ul>	, health and environmental regulations/legislation specific for the substance or mixture /E 2011/65/EU on the restriction of the use of certain hazardous substances in electrical ronic equipment - Annex II is not listed. TON (EU) 2019/1148
under Ar	RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing ticle 5(3)) is not listed.
Substance	- REPORTABLE EXPLOSIVES PRECURSORS is not listed.
Substance • Regulation	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
	ity and third countries in drug precursors is not listed.
National	
Waterhaz     Water haze	ard class: ard class 1 (Self-assessment): slightly hazardous for water.
	cal safety assessment: afety Assessment has not been carried out.
ECTION 16:	Other information
to be conside areas thereof not be valid v of this docum	In this sheet must be regarded as a description of the safety requirements for the product, they are not red a warranty or quality specification and have no contractual value on properties and application . The information contained in this safety data sheet relate to the specific material designated and may with respect to the product associated with another product or process, unless it is specified in the text ent
applying all t	information complies with EU regulations in force. It does not exempt the user from knowing and ne national regulations in force.
	information complies with EU regulations in force. It does not exempt the user from knowing and ne national regulations in force.
applying all tl • Relevant H226 H228 H302 H304	information complies with EU regulations in force. It does not exempt the user from knowing and ne national regulations in force. phrases Flammable liquid and vapour. Flammable solid. Harmful if swallowed. May be fatal if swallowed and enters airways.
applying all tl • Relevant H226 H228 H302	information complies with EU regulations in force. It does not exempt the user from knowing and ne national regulations in force. phrases Flammable liquid and vapour. Flammable solid. Harmful if swallowed.
applying all tl • Relevant H226 H228 H302 H304 H315 H317 H319	information complies with EU regulations in force. It does not exempt the user from knowing and ne national regulations in force. phrases Flammable liquid and vapour. Flammable solid. Harmful if swallowed. May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation.
applying all tl • Relevant H226 H228 H302 H304 H315 H317	information complies with EU regulations in force. It does not exempt the user from knowing and ne national regulations in force. phrases Flammable liquid and vapour. Flammable solid. Harmful if swallowed. May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction.
applying all tl • Relevant H226 H228 H302 H304 H315 H317 H319 H335	information complies with EU regulations in force. It does not exempt the user from knowing and ne national regulations in force. phrases Flammable liquid and vapour. Flammable solid. Harmful if swallowed. May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause respiratory irritation.
applying all tl • Relevant H226 H228 H302 H304 H315 H317 H319 H335 H400 H410 H412 • Training	information complies with EU regulations in force. It does not exempt the user from knowing and ne national regulations in force. phrases Flammable liquid and vapour. Flammable solid. Harmful if swallowed. May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause respiratory irritation. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects.
<ul> <li>applying all tl</li> <li>Relevant H226 H228 H302 H304 H315 H317 H319 H335 H400 H410 H412</li> <li>Training Minimum t purpose of</li> </ul>	information complies with EU regulations in force. It does not exempt the user from knowing and ne national regulations in force. phrases Flammable liquid and vapour. Flammable solid. Harmful if swallowed. May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause respiratory irritation. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects.
<ul> <li>applying all tl</li> <li>Relevant H226 H228 H302 H304 H315 H317 H319 H335 H400 H410 H412</li> <li>Training Minimum t purpose of labeling of</li> <li>Abbrevia IFRA:Inter</li> </ul>	information complies with EU regulations in force. It does not exempt the user from knowing and ne national regulations in force. phrases Flammable liquid and vapour. Flammable solid. Harmful if swallowed. May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause respiratory irritation. Very toxic to aquatic life. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects.
<ul> <li>applying all ti</li> <li>Relevant H226 H228 H302 H304 H315 H317 H319 H335 H400 H410 H412</li> <li>Training I Minimum ti purpose of labeling of</li> <li>Abbrevial IFRA:Inter Fragrance ADR: Acco the Intern dangereus RID: Règle Concerning transport</li> </ul>	information complies with EU regulations in force. It does not exempt the user from knowing and re national regulations in force. phrases Flammable liquid and vapour. Flammable solid. Harmful if swallowed. May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause respiratory irritation. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects. hints raining in occupational risk prevention is recommended for personnel who will handle this product, in the i facilitating the understanding and interpretation of this form of safety data in the same way as the the product. tions and acronyms: national Fragrance Association IOFI:International Organization of the Flavor Industry IFRA:International Association IOFI:International Organization of the Flavor Industry IFRA:International Association IOFI:International Organization of the Flavor Industry IFRA:International facuriage of Dangerous Goods by Road) ADR: Accord européen sur le transport des marchandises es par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) ment international concernant le transport des marchandises es par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) ment international concernant le transport des marchandises es par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) ment international concernant le transport des marchandises es parchandises dangereuses par chemin de fer (Regulations g the International Concernant le transport des marchandises dangereuses par chemin international concernant le ternational Transport of Dangerous Goods by Roal) RDI: Règlement international Corcernant le ternational Transport of Dangerous Goods
<ul> <li>applying all ti</li> <li>Relevant H226 H228 H302 H304 H315 H317 H319 H335 H400 H410 H412</li> <li>Training I Minimum ti purpose of labeling of</li> <li>Abbreviat IFRA:Inter Fragrance ADR: Acco the Intern dangereus RID: Règle Concerning transport</li> <li>Dangerous IMDG: Inte DOT: US E IATA: Inter</li> </ul>	information complies with EU regulations in force. It does not exempt the user from knowing and he national regulations in force. phrases Flammable liquid and vapour. Flammable solid. Harmful if swallowed. May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause respiratory irritation. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects. the product. tions and acronyms: national Fragrance Association IOFI:International Organization of the Flavor Industry IFRA:International Association IOFI:International Organization of the Flavor Industry IFRA:International acronge of Dangerous Goods by Road) ADR: Accord européen sur le transport des marchandises es par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) pthe International Concernant le transport des marchandises dangereuses par chemin de fer (Regulations g the International Concernant le transport of Dangerous Goods by Road) RDI: Règlement international concernant le





PRODUCT :	CHAMOMILE ROMAN ORGANIC OIL
Classificatio EINECS: Eu Commercia ELINCS: Eu CAS: Chem (division of LC50: Letha DS0: Letha PBT: Persis vPvB: very CE50: effec	(continued of page 9) Ily Harmonised System of Classification and Labelling of Chemicals GHS: Globally Harmonised System of n and Labelling of Chemicals ropean Inventory of Existing Commercial Chemical Substances EINECS: European Inventory of Existing I Chemical Substances ropean List of Notified Chemical Substances ELINCS: European List of Notified Chemical Substances ical Abstracts Service (division of the American Chemical Society) CAS: Chemical Abstracts Service the American Chemical Society) Il concentration, 50 percent LC50: Lethal concentration, 50 percent al dose, 50 percent LD50: Lethal dose, 50 percent rent, Bioaccumulative and Toxic PBT: Persistent, Bioaccumulative and Toxic Persistent and very Bioaccumulative vPvB: very Persistent and very Bioaccumulative tive concentration at 50% ErC50: concentration of test substance which results in a 50 percent reduction with rate (ErC50)relative to the control within 72hrs exposure.
	abelling Manual,REACH registration dossier,supplier information npared to the previous version altered.