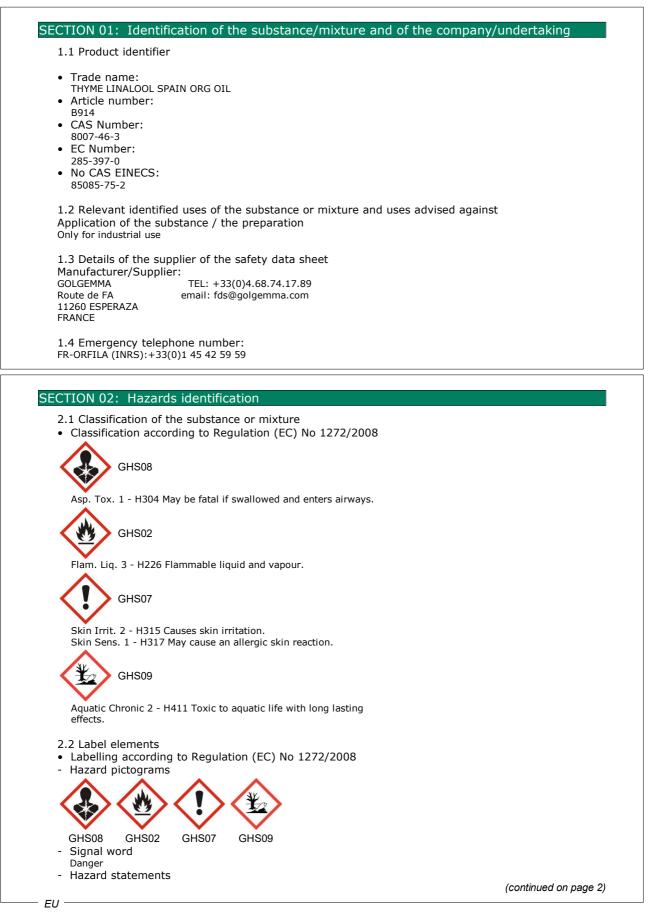


2313703

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





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Reviewed on: 09.09.2024

1,001- 5,000

1,001- 5,000

(continued on page 3)

		Reviewed on: 09.09. Printing date: 09.09.
PRODUCT :	THYME LINALOOL SPAIN ORG OIL	
H226 Flan H304 May H315 Caus H317 May H411 Toxi - Precautic P210 Keep P233 Keep P240 Grou P301+P31 P403+P23 P501 Disp	mable liquid and vapour. be fatal if swallowed and enters airways. ses skin irritation. cause an allergic skin reaction. c to aquatic life with long lasting effects. onary statements o away from heat, hot surfaces, sparks, open flames and other ignition s o container tightly closed. nd and bond container and receiving equipment. 0 IF SWALLOWED: Immediately call a POISON CENTER/ doctor. 5 Store in a well-ventilated place. Keep cool. ose of contents/container in accordance with local/regional/ national/int	-
<ul> <li>PBT: Not applic</li> <li>vPvB: Not applic</li> <li>Determin</li> </ul>	of PBT and vPvB assessment able.	
SECTION 03	Composition/information on ingredients	
3.1 Substa CAS No.	nces Description	
8007-46-3 • Identifica • EC numb 285-397-0		
Dangero	us components:	
CAS Numbe <b>78-70-6</b>	LINALOOL EC number: 201-134-4	% 20,001-50,00
562-74-3	H319, Skin Sens. 1B - H317 <b>p-Menth-1-en-4-ol</b> EC number: 209-235-5 ① Acute Tox. 4 - H302, Acute Tox. 4 -	10,001-20,00
99-85-4	H332, Skin Irrit. 2 - H315, Eye Irrit. 2 - H319, Skin Sens. 1B - H317, STOT SE 3 - H336 <b>p-Mentha-1,4-diene</b> EC number: 202-794-6 I Asp. Tox. 1 - H304; I Flam. Liq. 3	5,001-10,00
123-35-3	- H226 Myrcene	5,001-10,00
	-	

EC number: 204-622-5

EC number: 202-796-7

Aquatic Chronic 2 - H411

EC number: 201-291-9

ALPHA-PINENE

Irrit. 2 - H319

p-cymene

🚸 Asp. Tox. 1 - H304; 🚸 Flam. Liq. 3 - H226; 🚸 Skin Irrit. 2 - H315, Eye

🔗 Acute Tox. 3 - H331; 🚸 Asp. Tox. 1

- H304; 🚸 Flam. Liq. 3 - H226; 🚸

99-87-6

80-56-8

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(continued on page 4)

			Printing date: 09.09.2024
	PRODUCT :	THYME LINALOOL SPAIN ORG OIL	
		â ^	(continued of page 2)
*		Asp. Tox. 1 - H304;  Flam. Liq. 3	
*		- H226; 🚯 Acute Tox. 4 - H302, Skin	
*	99-86-5	Irrit. 2 - H315, Skin Sens. 1B - H317	1 001 5 000
*	99-00-5	1-isopropyI-4-methylcyclohexa-1,3-diene EC number: 202-795-1	1,001- 5,000
*		Asp. Tox. 1 - H304;  Flam. Liq. 3	
*		- H226; 🔶 Acute Tox. 4 - H302, Skin	
*		Sens. 1 - H317; 🚸 Aquatic Chronic 2 -	
*		H411	
*	5989-27-5	d-limonene	1,001- 5,000
*		EC number: 227-813-5	
*		🚸 Asp. Tox. 1 - H304; 🚸 Flam. Liq. 3	
*		- H226; 🕐 Skin Irrit. 2 - H315, Skin	
*		Sens. 1B - H317; 🔅 Aquatic Acute 1 -	
*		H400 (M=1); Aquatic Chronic 3 - H412	
*	507-70-0	I-Borneol	1,001- 5,000
*		EC number: 208-080-0 Flam. Sol. 2 - H228;   Skin Irrit.	
*	470-82-6	2 - H315 Eucalyptol	1,001- 5,000
*	470-02-0	EC number: 207-431-5	1,001- 3,000
*		🚸 Flam. Liq. 3 - H226; 👎 Skin Sens.	
*		1B - H317	
*	87-44-5	BETA-CARYOPHYLLENE	1,001- 5,000
*		EC number: 201-746-1	
*		🚸 Asp. Tox. 1 - H304; 🚸 Skin Sens.	
*		1B - H317	
*	98-55-5	<b>p-menth-1-en-8-ol</b> EC number: 202-680-6	1,001- 5,000
*		<ul> <li>Skin Irrit. 2 - H315, Eye Irrit. 2 -</li> </ul>	
*		H319	
*	79-92-5	camphene	1,001- 5,000
*		EC number: 201-234-8	
*		🚸 Flam. Sol. 1 - H228; 🕚 Eye Irrit.	
*		2 - H319; 🚯 Aquatic Acute 1 - H400 (M=1)	
*		, Aquatic Chronic 1 - H410 (M=1)	
*	586-62-9	TERPINOLENE	1,001- 5,000
*		EC number: 209-578-0 � Asp. Tox. 1 - H304; � Skin Sens.	
*		1B - H317; 🔅 Aquatic Acute 1 - H400	
*		(M=1), Aquatic Chronic 1 - H410 (M=1)	
*	115-95-7		1,001- 5,000
*		EC number: 204-116-4	
*		Irrit. 2 - H315, Eye Irrit. 2 -	
*		H319, Skin Sens. 1 - H317	
*	499-75-2	carvacrol	0,101-1,000
*		EC number: 207-889-6	
*		4 Acute Tox. 4 - H302, Skin Irrit. 2 -	
*		H315, Eye Irrit. 2 - H319, Skin Sens. 1B -	(continued on page 4)



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	PRODUCT :	THYME LINALOOL SPAIN ORG OIL	
			(continued of page 3)
*		H317	
*	127-91-3	BETA-PINENE	0,101-1,000
*		EC number: 204-872-5	
*		🚸 Asp. Tox. 1 - H304; 🚸 Flam. Liq. 3	
*		- H226; 🚸 Skin Irrit. 2 - H315, Skin	
*		Sens. 1B - H317	
*	5392-40-5	CITRAL	0,101-1,000
*		EC number: 226-394-6	
*		🚸 Skin Irrit. 2 - H315, Eye Irrit. 2 -	
*		H319, Skin Sens. 1B - H317	
*	106-24-1	GERANIOL	0,101-1,000
*		EC number: 203-377-1	
*		🚸 Eye Dam. 1 - H318; 🚸 Skin Irrit. 2	
*		- H315, Skin Sens. 1 - H317	

#### SECTION 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, consult a doctor.
- After swallowing:
- 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 needed No further relevant information available.

#### SECTION 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: ٠
- Water with full jet

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.
- ΕU

(continued on page 5)



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RODUCT :	THYME LINALOOL SPAIN ORG OIL	
		(continued of page 4
ECTION 06:	Accidental release measures	
	precautions, protective equipment and emergency procedures	
	ve equipment. Keep unprotected persons away. ate ventilation	
	m ignition sources.	
	nental precautions: product to reach sewage system or any water course.	
	tive authorities in case of seepage into water course or sewage system.	
6.3 Methods	and material for containment and cleaning up:	
Dispose conta	minated material as waste according to item 13.	
Ensure adequ	ate ventilation.	
	te to other sections	
	for information on safe handling. for information on personal protection equipment.	
	3 for disposal information.	
ECTION 07:	Handling and storage	
	ons for safe handling	
Keep receptad	les tightly sealed. m heat and direct sunlight.	
	entilation/exhaustion at the workplace.	
	are. Avoid jolting, friction and impact.	
	on about fire - and explosion protection: on sources away - Do not smoke.	
	inst electrostatic charges.	
7.2 Conditio	ns for safe storage, including any incompatibilities	
Storage:		
	ents to be met by storerooms and receptacles: in the original receptacle.	
Prevent an	/ seepage into the ground.	
	ceptacles specifically permitted for this substance/ product. on about storage in one common storage facility:	
Not require		
	formation about storage conditions: iner tightly sealed.	
	n heat and direct sunlight.	
Store recept	tacle in a well ventilated area.	
7.3 Specific	end use(s)	
No further rel	evant information available.	
ECTION 08:	Exposure controls/personal protection	
8.1 Control	parameters	
	ts with limit values that require monitoring at the workplace:	
<ul><li>Not require</li><li>Additional</li></ul>	d. I information:	
	lid during the making were used as basis.	
8.2 Exposur	e controls	
•	protection measures, such as personal protective equipment	
<ul> <li>General p</li> </ul>	rotective and hygienic measures:	
	precautionary measures are to be adhered to when handling chemicals. from foodstuffs, beverages and feed.	
Immediate	ly remove all soiled and contaminated clothing	
	s before breaks and at the end of work. act with the skin.	
<ul> <li>Respirato</li> </ul>	ry protection:	
<ul><li>Use suitable</li><li>Protection</li></ul>	e respiratory protective device in case of insufficient ventilation.	
	i or nanus.	(continued on page 6



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PRODUCT : THYME LINALOOL SPA	
	(continued of page 5)
<ul> <li>Due to missing tests no recommendation chemical mixture.</li> <li>Selection of the glove material on conside</li> <li>Material of gloves</li> <li>The selection of the suitable gloves does varies from manufacturer to manufacturer</li> <li>Penetration time of glove material</li> </ul>	e and resistant to the product/ the substance/ the preparation. In to the glove material can be given for the product/ the preparation/ the eration of the penetration times, rates of diffusion and the degradation not only depend on the material, but also on further marks of quality and
SECTION 09. Physical and chemical	nronerties
9.1 Information on basic physical and chemi	
	cal properties
9.1 Information on basic physical and chemi General Information Physical state	cal properties
9.1 Information on basic physical and chemi General Information Physical state Colour:	cal properties         Fluid         pale yellow to orange-yellow
9.1 Information on basic physical and chemi General Information Physical state Colour: Odour:	cal properties         Fluid         pale yellow to orange-yellow         mild
9.1 Information on basic physical and chemi General Information Physical state Colour: Odour: Odour threshold: Boiling point or initial boiling point and boiling range	cal properties         Fluid         pale yellow to orange-yellow         mild         Not determined.
9.1 Information on basic physical and chemi General Information Physical state Colour: Odour: Odour threshold: Boiling point or initial boiling point and boiling range Flammability	cal properties         Fluid         pale yellow to orange-yellow         mild         Not determined.         Not determined.
9.1 Information on basic physical and chemi General Information Physical state Colour: Odour: Odour threshold: Boiling point or initial boiling point and boiling range Flammability Lower and upper explosion limit	cal properties         Fluid         pale yellow to orange-yellow         mild         Not determined.         Not determined.
9.1 Information on basic physical and chemi General Information Physical state Colour: Odour: Odour threshold: Boiling point or initial boiling point and boiling range Flammability Lower and upper explosion limit Lower:	cal properties         Fluid         pale yellow to orange-yellow         mild         Not determined.         Not determined.         Not determined.         Not determined.
9.1 Information on basic physical and chemi General Information Physical state Colour: Odour: Odour threshold: Boiling point or initial boiling point and boiling range Flammability	cal properties         Fluid         pale yellow to orange-yellow         mild         Not determined.         Not determined.         Not determined.         Not determined.         Not determined.         Not determined.

Lower:	Not determined.
Upper:	Not determined.
Flash point:	55,0 °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	0,8700 0,885 D20/20
Vapour density	Not determined.
9.2 Other information	No further relevant information available.
Appearance:	
Form:	fluid
Important information on protection of healt	h 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.



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		(continued of page 6)
Information with regard to physical hazard	classes	
Explosives	not applicable	
Flammable gases	not applicable	
Aerosols	not applicable	
Oxidising gases	not applicable	
Gases under pressure	not applicable	
Flammable liquids	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 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	

#### 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

Oral, LD50: 2790 mg/kg (rat) Dermal, LD50: 5610 mg/kg (Rabbit)

Oral, LD50: 1680 mg/kg (ATE)

Oral, LD50: 4400 mg/kg (rat)

Oral, LD50: 4300 mg/kg (rat)

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

78-70-6

99-86-5

5989-27-5

470-82-6

87-44-5

98-55-5

• LD/LC50 values relevant for classification:

LINALOOL

Eucalyptol

Oral, LD50: > 5000 mg/kg (rat) (Hart and Wong 1971)

p-menth-1-en-8-ol

Oral, LD50: 3849 mg/kg (mouse) (Jiao Xu, 2014)

ALPHA-TERPINENE

(R)-p-mentha-1,8-diene

**BETA-CARYOPHYLLENE** 

ISO LD/LC

(continued on page 8)

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	PRODUCT : THYME LINALOOL SPAIN ORG OIL	
		(continued of page 7)
*	79-92-5 camphene	
*	Oral, LD50: 5000 mg/kg (rat)	
*	Dermal, LD50: 2500 mg/kg (Rabbit)	
*	499-75-2 carvacrol	
Ĵ	Oral, LD50: 810 mg/kg (rat)	
*	5392-40-5 CITRAL Oral, LD50: 4960 mg/kg (rat)	
	<ul> <li>Primary irritant effect:</li> </ul>	
	Skin corrosion/irritation	
	Irritant to skin and mucous membranes.	
	Causes skin irritation. <ul> <li>Serious eye damage/irritation</li> </ul>	
	No irritating effect.	
	<ul> <li>Respiratory or skin sensitisation</li> </ul>	
*	<ul><li>Sensitization possible through skin contact.</li><li>Germ cell mutagenicity</li></ul>	
	78-70-6 LINALOOL OECD 471 AMES: NEGATIVE (in vitro) (Letizia and al., 24	07)
*	470-82-6 Eucalyptol	
*	OECD 471 AMES: NEGATIVE (in vitro) (Haworth, 1983)	
	87-44-5 BETA-CARYOPHYLLENE	
	OECD 471 AMES: NEGATIVE (in vitro) (Heck and al., 198	9)
*	115-95-7 LINALYL ACETATE	
*	OECD 471 AMES: NEGATIVE (in vitro) (RIFM 1989) • Carcinogenicity	
	78-70-6 LINALOOL Micronoyau: NEGATIVE (mouse) (in vivo, Letizia and al.,	2007)
	Micronoyau: NEGATIVE (in vitro) (DiSotto and al., 2011)	
	Reproductive toxicity	
	Not determined. • STOT-single exposure	
	Not determined.	
	<ul> <li>STOT-repeated exposure</li> </ul>	
	Not determined. • Aspiration hazard	
	May be fatal if swallowed and enters airways.	
	May be fatal if swallowed and enters airways.	
*	<ul> <li>Subacute to chronic toxicity:</li> </ul>	
	78-70-6 LINALOOL	a and al
	Oral, NOAEL: 200 mg/kg (rat) (maternal toxicity, Politan 2008)	o and al.,
*	87-44-5 BETA-CARYOPHYLLENE	
*	Oral, NOAEL: 700 mg/kg (rat) (90 days Schmitt 2016)	
*	115-95-7 LINALYL ACETATE	
*	Oral, NOAEL: 250 mg/kg (rat) (90days, RIFM 1980)	
	<ul><li>11.2 Information on other hazards</li><li>Endocrine disrupting properties</li></ul>	
	None of the ingredients is listed.	
	-	
	SECTION 12: Ecological information	
+	12.1 Toxicity	
*	Aquatic toxicity:	
	78-70-6 LINALOOL	

12.1 10X	city
<ul> <li>Aquation</li> </ul>	: toxicity:
ErC50(0	LINALOOL 7,8 mg/l (fish) ((OECD 203) RIFM 1991) -72h): 156,7 mg/l (algae) -48h): 59 mg/l (daphnia) ((OECD 202)
	<b>Myrcene</b> ,51 mg/l (fish) (OECD 203) ßh: 0,65 mg/l (daphnia)
<b>99-87-6</b> LD50: 1	<b>p-cymene</b> ,63 mg/l (fish) (OECD 203)
<b>5989-27-5</b> LD50: 0	( <b>R)-p-mentha-1,8-diene</b> ,71 mg/l (fish) (OECD 203)

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			Printing date: 09.09.2024
	PRODUCT :	THYME LINALOOL SPAIN ORG OIL	
			(continued of page 8)
*	115-95-7	LINALYL ACETATE	
*		2h): 9,6 mg/l (algae) (RIFM 2015)	
*		8h): 15 mg/l (daphnia) (RIFM 2015)	
*		11 mg/l (fish) (RIFM 1998)	
	12 2 Persist	ence and degradability	
		evant information available.	
		r in environmental systems:	
	Not detern		
		interi	
	12.3 Bioacc	umulative potential	
		evant information available.	
	12.4 Mobilit	v in soil	
		evant information available.	
	12.5 Result	s of PBT and vPvB assessment	
	<ul> <li>PBT;</li> </ul>		
	Not applic	ahle	
	<ul> <li>vPvB:</li> </ul>		
	Not applic	able	
		rine disrupting properties	
		loes not contain substances with endocrine disrupting properties.	
		ioes not contain substances with endocrine disrupting properties.	
	12.6 Other	adverse effects	
		evant information available.	
	<ul> <li>Ecotoxica</li> </ul>		
	Not detern		
	Remark:	incu	
	Toxic for f	ich	
		I ecological information:	
	<ul> <li>General r</li> </ul>		
		iquatic organisms	
		ial is harmful to the environment.	
	The mater		
	SECTION 13:	Disposal considerations	
	13.1 Waste	treatment methods	
	Recomme		
		pecially treated adhering to official regulations.	
		d packaging:	
	Recomme	endation:	
	n leonocal n	NET DO MORE OCCORDING TO OTTICIOL FOGULATIONS	

Disposal must be made according to official regulations.

### SECTION 14: Transport information

14.1 UN number or ID number			
ADR	UN1197		
IMDG	UN1197		
. IATA	UN1197		
14.2 UN proper shipping name			
ADR	1197 EXTRACTS, LIQUID		
IMDG	EXTRACTS, LIQUID (THYMUS ZYGIS L.)		
. IATA	EXTRACTS, LIQUID		
14.3 Transport hazard class(es . ADR	)		
Class	3 (F1) Flammable liquids.		
		(continued on page 10)	



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		(continued of page 9)
. Label		
IMDG	$\checkmark$	
	3 Flammable liquids.	
. Label	3	
. IATA		
. Class . Label	3 Flammable liquids.	
14.4 Packing group	· •	
ADR	III	
. IMDG		
. IATA	III	
14.5 Environmental hazards: . Marine pollutant:	Yes	
14.6 Special precautions for Warning: Flammable liquids.	user	
Danger code (Kemler):	30	
. EMS Number:	F-E,S-D	
14.7 Maritime transport in be Not applicable.	ulk according to IMO instruments	
<ul> <li>Transport/Additional inform</li> <li>ADR</li> </ul>	mation:	
Excepted quantities (EQ):	E1	
. Limited quantities (LQ)	5L	
. Transport category	3	
<ul> <li>Tunnel restriction code</li> <li>IMDG</li> </ul>	D/E	
Limited quantities (LQ)	5L	
Excepted quantities (EQ)	E1	
<ul> <li>UN "Model Regulation": UN 1197 EXTRACTS, LIQUID,</li> </ul>	3, III, ENVIRONMENTALLY HAZARDOUS	



**PRODUCT:** 

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(continued of page 10)	7

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. Append U.

and electronic equipment - Annex II None of the ingredients is listed.

SECTION 15: Regulatory information

- REGULATION (EU) 2019/1148
- Annex I RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))
- None of the ingredients is listed. • Annex II - REPORTABLE EXPLOSIVES PRECURSORS

THYME LINALOOL SPAIN ORG OIL

- None of the ingredients is listed.Regulation (EC) No 273/2004 on drug precursors
- None of the ingredients is listed.
- Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors None of the ingredients is listed.
- National regulations:
- Technical instructions (air):
- Class Share in %
- I 0,98
- 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.

- Relevant phrases
  - H226 Flammable liquid and vapour.
  - H228 Flammable solid.
  - H302 Harmful if swallowed.
  - H304 May be fatal if swallowed and enters airways.
  - H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H319 Causes serious eye irritation.
  - H331 Toxic if inhaled.
- H332 Harmful if inhaled.
- H336 May cause drowsiness or dizziness.
- H400 Very toxic to aquatic life.
- H410 Very toxic to aquatic life with long lasting effects.
- H411 Toxic to aquatic life with long lasting effects.
- H412 Harmful 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.

• 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)

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2313703

PRODUCT : THYME LINALOOL SPAIN ORG OIL	
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 ELINCS: European List of Notified 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	(continued of page 11)
<ul> <li>Sources IFRA/IOFI Labelling Manual,REACH registration dossier,supplier information</li> </ul>	
<ul> <li>* Data compared to the previous version altered.</li> </ul>	