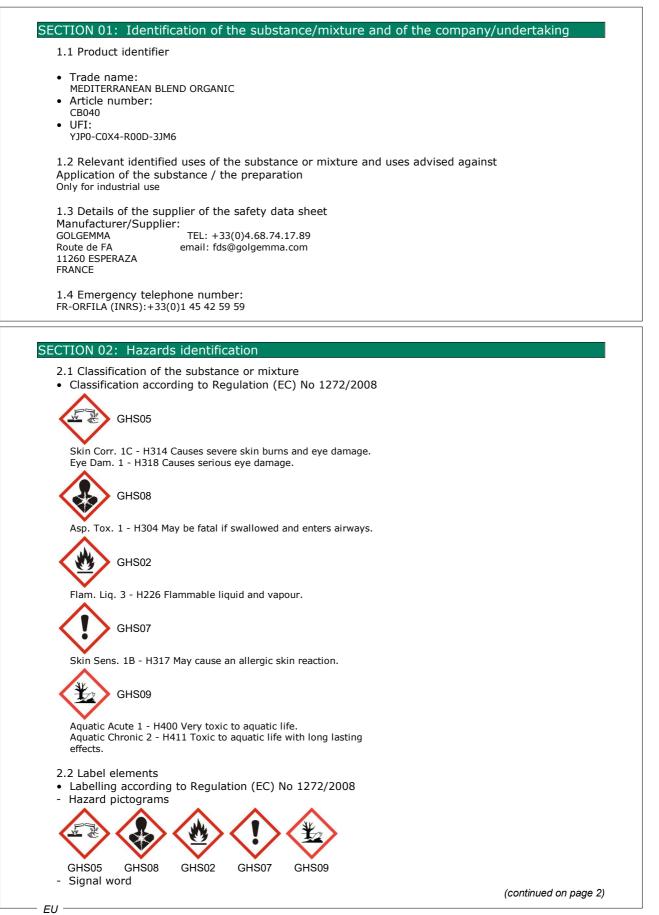


CHEMICAL SAFETY DATA SHEET according to 2020/878/EC (1907/2006/EC Article 31)





2789001

			Printing date: 23.09.2024
	PRODUCT :	MEDITERRANEAN BLEND ORGANIC	
	Danger		(continued of page 1)
*	<ul> <li>(R)-p-menthal</li> <li>Hazard statt H226 Flamma H304 May be H314 Causes H317 May can H400 Very to H411 Toxic to</li> <li>Precautional P210 Keep av P233 Keep co P240 Ground P301+P310 I P403+P235 S P501 Dispose</li> <li>2.3 Other haz</li> <li>Results of F</li> <li>PBT: Not applicabl</li> <li>vPvB: Not applicabl</li> <li>Determinat</li> </ul>	able liquid and vapour. fatal if swallowed and enters airways. severe skin burns and eye damage. use an allergic skin reaction. xic to aquatic life. o aquatic life with long lasting effects. rry statements way from heat, hot surfaces, sparks, open flames and other igni- 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/ nation ards PBT and vPvB assessment e.	
	SECTION 03: 0 • 3.2 Mixture • Description Mixture		
	Dangerous	components:	
*	CAS Number		%
	5989-27-5	<b>d-limonene</b> EC number: 227-813-5 � Asp. Tox. 1 - H304; � Flam. Liq. 3 - H226; � Skin Irrit. 2 - H315, Skin	50,001-100
		Sens. 1B - H317; 🚸 Aquatic Acute 1 -	
*	99-85-4	H400 (M=1); Aquatic Chronic 3 - H412 <b>p-Mentha-1,4-diene</b> EC number: 202-794-6 � Asp. Tox. 1 - H304; � Flam. Liq. 3	10,001-20,00
*	127-91-3	- H226 <b>BETA-PINENE</b> EC number: 204-872-5 Asp. Tox. 1 - H304; Flam. Liq. 3	10,001-20,00
* * *	499-75-2	- H226; ① Skin Irrit. 2 - H315, Skin Sens. 1B - H317 <b>carvacrol</b> EC number: 207-889-6 ① Acute Tox. 4 - H302, Skin Irrit. 2 -	5,001-10,00
* * *		H315, Eye Irrit. 2 - H319, Skin Sens. 1B - H317 Oral: ATE = 810 mg/kg	
*	89-83-8	thymol	5,001-10,00
*		EC number: 201-944-8	(continued on page 3)



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PRODUCT :	MEDITERRANEAN BLEND ORGANIC	
	<u>^</u>	(continued of page 2)
	Skin Corr. 1B - H314, Eye Dam. 1 -	
	H318; 🚸 Acute Tox. 4 - H302; 🚸	
	Aquatic Chronic 2 - H411	
	Oral: ATE = 980 mg/kg	
99-87-6	p-cymene	1,001- 5,000
	EC number: 202-796-7	
	🧇 Acute Tox. 3 - H331; 🚸 Asp. Tox. 1	
	- H304; 🚸 Flam. Liq. 3 - H226; 😣	
	Aquatic Chronic 2 - H411	
123-35-3	Myrcene	1,001- 5,000
	EC number: 204-622-5	
	🚸 Asp. Tox. 1 - H304; 🚸 Flam. Liq. 3	
	- H226; 🔅 Skin Irrit. 2 - H315, Eye	
	Irrit. 2 - H319	
80-56-8	ALPHA-PINENE	1,001- 5,000
	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	
	Oral: ATE = 500 mg/kg	
5392-40-5	CITRAL	1,001- 5,000
	EC number: 226-394-6	
	Skin Irrit. 2 - H315, Eye Irrit. 2 -	
	H319, Skin Sens. 1B - H317	
3387-41-5	sabinene	1,001- 5,000
	EC number: 222-212-4	
	(1) Acute Tox. 4 - H302	
78-70-6	LINALOOL	0,101-1,000
	EC number: 201-134-4	
	Skin Irrit. 2 - H315, Eye Irrit. 2 -	
	H319, Skin Sens. 1B - H317	
99-86-5	1-isopropyl-4-methylcyclohexa-1,3-diene EC number: 202-795-1	0,101-1,000
	Asp. Tox. 1 - H304; 🚸 Flam. Liq. 3	
	- H226;	
	Sens. 1 - H317; 🌜 Aquatic Chronic 2 -	
	H411	
07 44 5	Oral: ATE = 500 mg/kg	0.404.4.000
87-44-5	BETA-CARYOPHYLLENE EC number: 201-746-1	0,101-1,000
	Asp. Tox. 1 - H304; 🔅 Skin Sens.	
	<ul> <li>✓ ASp. Tox. 1 - H304,</li></ul>	
141-12-8		0,101-1,000
141-12-0	Neryl acetate EC number: 205-459-2	0,101-1,000
	Skin Irrit. 2 - H315, Skin Sens. 1B -	
	H317	
562-74-3	p-Menth-1-en-4-ol	0,101-1,000
JUZ-14-J	EC number: 209-235-5	0,101-1,000
	Acute Tox. 4 - H302, Acute Tox. 4 -	
		(continued on page 4)



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		(continued of page 3)
	H332, Skin Irrit. 2 - H315, Eye Irrit. 2 -	(continued of page o)
	H319, Skin Sens. 1B - H317, STOT SE 3 - H336	
	Oral: ATE = 500 mg/kg	
105-87-3	GERANYL ACETATE	0,101-1,000
	EC number: 203-341-5	0,101 1,000
	Skin Irrit. 2 - H315, Skin Sens. 1B -	
	H317; Aquatic Chronic 3 - H412	
470-82-6	Eucalyptol	0,101-1,000
	EC number: 207-431-5	0,101 1,000
	Flam. Liq. 3 - H226; Skin Sens.	
	1B - H317	
586-62-9	TERPINOLENE	0,101-1,000
	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)	
79-92-5	camphene	0,101-1,000
	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)	
495-61-4	IbetaBisabolene	0,101-1,000
	EC number: 610-461-5	
	🚸 Asp. Tox. 1 - H304; 🚸 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 destar
- If skin irritation continues, consult a doctor. • 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: Water with full jet

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**PRODUCT**:

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

MEDITERRANEAN BLEND ORGANIC

FRODUCT.		
	l hazards arising from the substance or mixture f toxic gases is possible during heating or in case of fire.	(continued of page 4)
<ul> <li>Protectiv Do not ini</li> <li>Additional</li> </ul>	for firefighters ve equipment: hale explosion gases or combustion gases. al information angered receptacles with water spray.	
SECTION 06	: Accidental release measures	
6.1 Persona Wear protect Ensure adequ	al precautions, protective equipment and emergency procedu tive equipment. Keep unprotected persons away. uate ventilation rom ignition sources.	ires
Do not allow	nmental precautions: product to reach sewage system or any water course. ective authorities in case of seepage into water course or sewage system	m.
Dispose cont	is and material for containment and cleaning up: taminated material as waste according to item 13. uate ventilation.	
See Section See Section	nce to other sections 7 for information on safe handling. 8 for information on personal protection equipment. 13 for disposal information.	
SECTION 07	: Handling and storage	
Keep recepta Keep away fr Ensure good Handle with • Informat Keep ignit	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. gainst electrostatic charges.	
Storage:	ons for safe storage, including any incompatibilities	
Store only	nents to be met by storerooms and receptacles: 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 requir	red.	
	information about storage conditions: tainer tightly sealed.	
Protect fro	eptacle in a well ventilated area.	
	c end use(s) elevant information available.	
SECTION 08	: Exposure controls/personal protection	
Ingredie     The product     the workp		
1	al information: valid during the making were used as basis.	
		(continued on page 6)



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	ND ORGANIC
	(continued of page 5)
8.2 Exposure controls	
<ul> <li>Individual protection measures, such</li> <li>General protective and hygienic measures</li> </ul>	
The usual precautionary measures are to	
Keep away from foodstuffs, beverages an	d feed.
Immediately remove all soiled and contan Wash hands before breaks and at the end	
Avoid contact with the eyes.	
<ul> <li>Respiratory protection:</li> </ul>	
Use suitable respiratory protective device • Protection of hands:	in case of insufficient ventilation.
Protective gloves	
	e and resistant to the product/ the substance/ the preparation.
chemical mixture.	n to the glove material can be given for the product/ the preparation/ the
Selection of the glove material on conside	eration of the penetration times, rates of diffusion and the degradation
<ul> <li>Material of gloves</li> <li>The selection of the suitable gloves does</li> </ul>	not only depend on the material, but also on further marks of quality and
	er. As the product is a preparation of several substances, the resistance of
	n advance and has therefore to be checked prior to the application.
<ul> <li>Penetration time of glove material</li> <li>The exact break through time has to be</li> </ul>	e found out by the manufacturer of the protective gloves and has to be
observed.	e found out by the manufacturer of the protective groves and has to be
Eye/face protection	
Safety glasses Safety glasses	
<ul> <li>Body protection:</li> </ul>	
Impervious protective clothing	
Impervious protective clothing	
Impervious protective clothing Boots	properties
Impervious protective clothing Boots	
Impervious protective clothing Boots SECTION 09: Physical and chemical	
Impervious protective clothing Boots SECTION 09: Physical and chemical 9.1 Information on basic physical and chemi	
Impervious protective clothing Boots SECTION 09: Physical and chemical 9.1 Information on basic physical and chemi General Information	ical properties
Impervious protective clothing Boots SECTION 09: Physical and chemical 9.1 Information on basic physical and chemi General Information Physical state	ical properties
Impervious protective clothing Boots SECTION 09: Physical and chemical 9.1 Information on basic physical and chemi General Information Physical state Colour:	ical properties Fluid yellow to orange-yellow
Impervious protective clothing Boots SECTION 09: Physical and chemical 9.1 Information on basic physical and chemi General Information Physical state Colour: Odour: Odour: Ddour threshold: Boiling point or initial boiling point and	ical properties Fluid yellow to orange-yellow agrestic
Impervious protective clothing Boots SECTION 09: Physical and chemical 9.1 Information on basic physical and chemi General Information Physical state Colour: Odour: Odour threshold:	ical properties Fluid yellow to orange-yellow agrestic Not determined.
Impervious protective clothing Boots SECTION 09: Physical and chemical 9.1 Information on basic physical and chemi General Information Physical state Colour: Odour: Odour: Ddour threshold: Boiling point or initial boiling point and	ical properties Fluid yellow to orange-yellow agrestic Not determined.
Impervious protective clothing Boots SECTION 09: Physical and chemical 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	ical properties Fluid yellow to orange-yellow agrestic Not determined. 0,0 °C
Impervious protective clothing Boots SECTION 09: Physical and chemical 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	ical properties Fluid yellow to orange-yellow agrestic Not determined. 0,0 °C
Impervious protective clothing Boots SECTION 09: Physical and chemical 9.1 Information on basic physical and chemi General Information Physical state Colour: Odour: Odour: Odour threshold: Boiling point or initial boiling point and boiling range Flammability Lower and upper explosion limit	ical properties         Fluid         yellow to orange-yellow         agrestic         Not determined.         0,0 °C         Not determined.         Not determined.         Not determined.         Not determined.         Not determined.
Impervious protective clothing Boots SECTION 09: Physical and chemical 9.1 Information on basic physical and chemi General Information Physical state Colour: Odour: Odour: Odour threshold: Boiling point or initial boiling point and boiling range Flammability Lower and upper explosion limit Lower:	ical properties         Fluid         yellow to orange-yellow         agrestic         Not determined.         0,0 °C         Not determined.         Not determined.         Not determined.
Impervious protective clothing Boots SECTION 09: Physical and chemical 9.1 Information on basic physical and chemi General Information Physical state Colour: Odour: Odour: Odour threshold: Boiling point or initial boiling point and boiling range Flammability Lower and upper explosion limit Lower: Upper:	ical properties         Fluid         yellow to orange-yellow         agrestic         Not determined.         0,0 °C         Not determined.         Not determined.         Not determined.         Not determined.         Not determined.

Not determined.

0,8600 0,880 D20/20

No further relevant information available.

Kinematic viscosity

Vapour pressure:

**Relative density** 

Vapour density

9.2 Other information

Partition coefficient n-octanol/water (log

Density and/or relative density

Dynamic:

Solubility water:

value)

Density:



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		(continued of page 6
Appearance:		
Form:	liquid / may contain a deposit	
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.	
nformation with regard to physical hazard o	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	

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

 Acute toxicity • LD/LC50 values relevant for classification:

5989-27-5 (R)-p-mentha-1,8-diene Oral, LD50: 4400 mg/kg (rat)

ISO LD/LC

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PRODUCT:       MEDITERRANEAN BLEND ORGANIZ         (continued of page 7)         (contif page 7)			Printing date: 23.09.20.	24
<ul> <li>499.75.2 carvacrol Oral, L505: 810 mg/kg (rat)</li> <li>58-83.3 tymol</li> <li>Oral, L505: 980 mg/kg (rat)</li> <li>582.40.5 CITEAL</li> <li>Oral, L505: 980 mg/kg (rat)</li> <li>78-70.6 LINALOOL</li> <li>Oral, L505: 2910 mg/kg (rat)</li> <li>99.66.5 ALPHA-TERPINENE</li> <li>Oral, L505: 5510 mg/kg (rat)</li> <li>105.87.3 GERANYL ACETATE</li> <li>Oral, L505: 5510 mg/kg (rat) (HT 1987)</li> <li>470.82.6 Euclyptol</li> <li>Oral, L505: 5510 mg/kg (rat) (HT 1987)</li> <li>470.82.6 Euclyptol</li> <li>Oral, L505: 5500 mg/kg (rat) (HT 1987)</li> <li>470.82.6 Euclyptol</li> <li>Oral, L505: 5500 mg/kg (rat) (HT 1987)</li> <li>470.82.6 Euclyptol</li> <li>Oral, L505: 5500 mg/kg (rat) (HT 1987)</li> <li>78.27.6 Carvation (Control of the Control o</li></ul>		PRODUCT :	MEDITERRANEAN BLEND ORGANIC	
<ul> <li>abs. 50: 51: 51: 51: 51: 52: 52: 52: 52: 52: 52: 52: 52: 52: 52</li></ul>			(continued of page 7)	4
<ul> <li>Bolta, LDB: abung Ag (tal)</li> <li>Bolta, LDB: 980 mg/kg (tal)</li> <li>S322405 CTFRAL</li> <li>Oral, LDB: 980 mg/kg (tal)</li> <li>Bolta, LDB: 1800 mg/kg (tal)</li> <li>Bolta, LDB: 2800 mg/kg (tal)</li> <li>Dermal, LDB: 2800 mg/kg (tal)</li> <li>Primary Initiant effect:</li> <li>Skin corrosion/iritation</li> <li>Causes serve skin burns and eye damage.</li> <li>Serbitary or Skin sensitistation</li> <li>No sensiting effects known.</li> <li>Gern cell mutage/iritation</li> <li>OBCC 471 AMES: NEGATIVE (in vitro) (tetzia and al., 2007)</li> <li>B74-65</li> <li>LINALOOL</li> <li>OEC 471 AMES: NEGATIVE (in vitro) (tetzia and al., 2007)</li> <li>B74-65</li> <li>LINALOOL</li> <li>Micronayaa: NEGATIVE (in vitro) (tetworth, 1983)</li> <li>Carcinogenicity</li> <li>T8-7-65</li> <li>LINALOOL</li> <li>Micronayaa: NEGATIVE (in vitro) (tetworth, 1983)</li> <li>Carcinogenicity</li> <li>T8-7-65</li> <li>LINALOOL</li> <li>Micronayaa: NEGATIVE (in vitro) (tetworth, 1983)</li> <li>Carcinogenicity</li> <li>T8-7-64</li> <li>LINALOOL</li> <li>Micronayaa: NEGATIVE (in vitro) (tetworth, 1983)</li> <li>Carcinogenicity</li> <li>T8-7-65</li> <li>Subl</li></ul>	*	499-75-2	carvacrol	
<ul> <li>Tori, LDS: 980 mg/kg (rat)</li> <li>S322-40-5 CITRAL</li> <li>Tori, LDS: 980 mg/kg (rat)</li> <li>Tori, LDS: 980 mg/kg (rat)</li> <li>Dermal, LDS: 180 mg/kg (Rabit)</li> <li>99-86-5 ALPHA-TERPINENE</li> <li>Tori, LDS: 180 mg/kg (Rabit)</li> <li>99-86-6 BETA-CARYOPHYLLENE</li> <li>Tori, LDS: 180 mg/kg (rat)</li> <li>Tori, LDS: 180 mg/kg (rat)</li> <li>1056: 150 mg/kg (rat)</li> <li>1056: 150 mg/kg (rat)</li> <li>1056: 150 mg/kg (rat)</li> <li>1057: 150 mg/kg (rat)</li> <li>1054: 153 mg/kg (rat)</li> <li>1054: 153 mg/kg (rat)</li> <li>1054: 153 mg/kg (rat)</li> <li>1054: 150 mg/kg (rat)</li> <li>1054: 150 mg/kg (rat)</li> <li>1054: 150 mg/kg (rat)</li> <li>1054: 150 mg/kg (rat)</li> <li>1058: 150 mg/kg (rat)</li> <li>1074: 1205: 3500 mg/kg (rat)</li> <li>1074: 1205: 1206 mg/kg (rat)</li> <li>1074: 1206 mg/kg (rat)</li> <li>1074: 1206 mg/kg (rat)</li> <li>1074: 1207 mg/kg (rat)</li> <li>1074: 1207 mg/kg (rat)</li> <li>1074: 1207 mg/kg (rat)</li> <li>1074: 1207 mg/kg (rat)</li> <li>1074: 1208 mg/kg (rat)</li> <li>1074: 12</li></ul>	*	•	: 810 mg/kg (rat)	
<ul> <li>5322-06-5 CTRAL</li> <li>Grai, LDS: 4500 mg/kg (rat)</li> <li>78-70-6 LINALOOL</li> <li>Grai, LDS: 5500 mg/kg (rat)</li> <li>99-86-5 ALPHA-TERPINENE</li> <li>Oral, LDS: 1800 mg/kg (rat) (Hat and Wong 1971)</li> <li>186-87-3 GERANYLACETATE</li> <li>Oral, LDS: 5000 mg/kg (rat) (Hat and Wong 1971)</li> <li>19-87-4</li> <li>97-87-5 CERANYLACETATE</li> <li>Oral, LDS: 3900 mg/kg (rat) (Hat and Wong 1971)</li> <li>470-82-6 Exclapted</li> <li>Oral, LDS: 3849 mg/kg (mouse) (Hao Xu, 2014)</li> <li>79-2.5 Stocom mg/kg (rat) (Hat and Wong 1971)</li> <li>470-82-6 Exclapted</li> <li>Oral, LDS: 3849 mg/kg (mouse) (Hao Xu, 2014)</li> <li>79-2.5 Stocom mg/kg (rat)</li> <li>Oral, LDS: 3849 mg/kg (mouse) (Hao Xu, 2014)</li> <li>79-2.6 Stocom mg/kg (rat)</li> <li>70-70-7 Causes severe skin burns and eye damage.</li> <li>Serious eye damage/irritation</li> <li>Strong irritant with the dange of severe eye injury.</li> <li>Causes severe skin sensitisation</li> <li>Nto corrison/with sensitisation</li> <li>Strong irritant with the damage of severe eye injury.</li> <li>Causes severe skin sensitisation</li> <li>Strong irritant with the damage of severe eye injury.</li> <li>Causes severe skin sensitisation</li> <li>Strong irritant with the damage of severe eye injury.</li> <li>Causes severe skin sensitisation</li> <li>Strong irritant with the damage of severe eye injury.</li> <li>Causes severe skin sensitisation</li> <li>Strong irritant with the damage of severe eye injury.</li> <li>Causes severe skin sensitisation</li> <li>Strong irritant with the damage of severe eye injury.</li> <li>Causes severe skin sensitisation</li> <li>Strong irritant with the damage of severe eye injury.</li> <li>Causes severe skin sensitisation</li> <li>Stoco et al. MALOOL</li> <li>OCCD 471 AMES: NEGATIVE (invite) (Letizla and al., 2007)</li> <li>Mtornoyau: IECATIVE (mouse) (in vito) (Maronth,</li></ul>	*		•	
<ul> <li>Toral, LDS: 4960 mg/kg (rat)</li> <li>Tor-OF</li> <li>LINALOOL</li> <li>Oral, LDS: 2780 mg/kg (rat)</li> <li>Dermal, LDS: 5180 mg/kg (RAbit)</li> <li>99-86-5</li> <li>ALPHA-TERPINENE</li> <li>Oral, LDS: 5200 mg/kg (rat)</li> <li>87-44-5</li> <li>BETA-CARYOPHYLLENE</li> <li>Oral, LDS: 5200 mg/kg (rat) (TIP)</li> <li>105-47-3</li> <li>OERAVUL ACETATE</li> <li>Oral, LDS: 5200 mg/kg (rat) (TIP) 197)</li> <li>470-82-6</li> <li>Eucapytol</li> <li>Oral, LDS: 5200 mg/kg (rat) (TIP) 197)</li> <li>470-82-6</li> <li>Eucapytol</li> <li>Oral, LDS: 5200 mg/kg (rat) (RAB</li> <li>Oral, LDS: 5200 mg/kg (rat) (RAB</li> <li>Oral, LDS: 5200 mg/kg (rat)</li> <li>Oral, LDS: 5200 mg/kg (rat)</li> <li>Oral, LDS: 5200 mg/kg (rat)</li> <li>Primary Inttact effect:</li> <li>Skin corrosion/irritation</li> <li>Causes severe skin turns and ega damage.</li> <li>Serious eye damage/irritation</li> <li>Causes severe skin turns and eye damage.</li> <li>Respiratory or skin sensitization</li> <li>No sensitizing effects known.</li> <li>Germ cell mutagenicity</li> <li>76-76</li> <li>LINALOOL</li> <li>OECD 471 AMES: NEGATIVE (in vitro) (Letizia and al., 2007)</li> <li>87-44-5</li> <li>BETA-CARYOPHYLLENE</li> <li>OECD 471 AMES: NEGATIVE (in vitro) (HeX and al., 1989)</li> <li>OECD 471 AMES: NEGATIVE (in vitro) (HTP 1987)</li> <li>78-70-6</li> <li>LINALOOL</li> <li>Micronoyau: NEGATIVE (in vitro) (Haworth, 1983)</li> <li>Carrinogenicity</li> <li>78-70-6</li> <li>LINALOOL</li> <li>Micronoyau: NEGATIVE (in vitro) (Haworth, 1983)</li> <li>Carrinogenicity</li> <li>78-70-6</li> <li>Micronoyau: NEGATIVE (in vitro) (Haworth, 1983)</li> <li>Carrinogenicity</li> <li>Not determined.</li> <li>STOT-frapeaded exposure</li> <li>Not determined.</li> <li>STOT-frapeaded exposure</li> <li>Not determined.</li> <li>STOT-frapeaded exposure</li></ul>	*			
<ul> <li>Oral, LD50: 2390 mg/kg (rat)</li> <li>Dermal, LD50: 5300 mg/kg (rat)</li> <li>9936-5 ALPHA-TERPINENE</li> <li>Oral, LD50: 1500 mg/kg (rat)</li> <li>87.44.5 BETA-CARYOPHYLLENE</li> <li>Oral, LD50: 1500 mg/kg (rat) (Hart and Wong 1971)</li> <li>105:47.3 GERANVL ACETATE</li> <li>Oral, LD50: 1500 mg/kg (rat) (MYD 1987)</li> <li>47.082.6 Eucalyptol</li> <li>Oral, LD50: 2500 mg/kg (rat) (MYD 1987)</li> <li>47.082.6 Eucalyptol</li> <li>Oral, LD50: 2500 mg/kg (rat) (MYD 1987)</li> <li>47.082.6 Eucalyptol</li> <li>Oral, LD50: 2500 mg/kg (rat) (MYD 1987)</li> <li>47.082.6 Eucalyptol</li> <li>Oral, JD50: 2500 mg/kg (rat) (MYD 1987)</li> <li>47.082.6 Eucalyptol</li> <li>Oral, JD50: 2500 mg/kg (rat) (MYD 1987)</li> <li>47.082.6 Eucalyptol</li> <li>Oral, JD50: 2500 mg/kg (rat)</li> <li>47.082.6 Eucalyptol</li> <li>Oral, JD50: 2500 mg/kg (rat)</li> <li>47.082.6 Eucalyptol</li> <li>Oral, JD50: 2500 mg/kg (rat)</li> <li>47.082.6 Eucalyptol</li> <li>Causes severe skin burns and eve damage.</li> <li>5. Serious eve damage/intration</li> <li>Causes severe skin sensitisation</li> <li>No sensitizing effects known.</li> <li>Germ cell mutagenicity</li> <li>78.70.6 LINALOOL</li> <li>0 ECC 471 AMES: NECATIVE (in vitro) (Letizia and al., 2007)</li> <li>87.44.5 BETA-CARYOPHYLLENE</li> <li>0 ECC 471 AMES: NECATIVE (in vitro) (Haw and al., 1989)</li> <li>106.87.3 GERANYL ACETATE</li> <li>0 ACC 471 AMES: NECATIVE (in vitro) (Haw and al., 2007)</li> <li>47.04.5 LINALOOL</li> <li>Micronoyau: NEGATIVE (in vitro) (Haw and al., 2010)</li> <li>106.87.3 GERANYL ACETATE</li> <li>Micronoyau: NEGATIVE (in vitro) (Haw and al., 2017)</li> <li>47.04.5 LINALOOL</li> <li>Micronoyau: NEGATIVE (in vitro) (Haw and al., 2017)</li> <li>106.87.3 GERANYL ACETATE</li> <li>Micronoyau: NEGATIVE (in vitro) (Haw and al., 2010)</li> <li>106.87.3 GERANYL ACETATE</li> <li>Micronoyau</li></ul>	*			
<ul> <li>Dermal, LDSD: S610 mg/kg (Rabbi)</li> <li>99-86-5 ALPHA-TERPINENE</li> <li>Oral, LDSD: 1680 mg/kg (rat) (Hart and Wong 1971)</li> <li>106-87-3 GERAYL ACETATE</li> <li>Oral, LDSD: 25000 mg/kg (rat) (Hart and Wong 1971)</li> <li>106-87-3 GERAYL ACETATE</li> <li>Oral, LDSD: 25000 mg/kg (rat) (Hart and Wong 1971)</li> <li>470-82-6 Eucalyptol</li> <li>Oral, LDSD: 25000 mg/kg (rat)</li> <li>470-82-6 Eucalyptol</li> <li>Oral, LDSD: 25000 mg/kg (rat)</li> <li>Primay (Rather High (Rabbi))</li> <li>Primary (Rather High (Rather</li></ul>	*			
<ul> <li>93-86-5 ALPHA-TERPINENE Oral, LDSD: 1580 mg/kg (ATE)</li> <li>87-44-5 BETA-CARYOPHYLLENE Oral, LDSD: 5000 mg/kg (ATI (Mart and Wong 1971)</li> <li>105-87-3 GERANVL ACETATE Oral, LDSD: 5000 mg/kg (ATI (Mart and Wong 1971)</li> <li>770-82-6 Eucalyptol</li> <li>Oral, LDSD: 5000 mg/kg (ATI (Mart and Wong 1971)</li> <li>78-82-6 Complexe</li> <li>Oral, LDSD: 5000 mg/kg (ATI (Mart and Wong 1971)</li> <li>79-82-7 Complexe</li> <li>Oral, LDSD: 5000 mg/kg (ATI (Mart and Wong 1971)</li> <li>79-82-6 Complexe</li> <li>Oral, LDSD: 5000 mg/kg (ATI (Mart and Wong 1971)</li> <li>79-82-6 Complexe</li> <li>Oral, LDSD: 5000 mg/kg (ATI (Mart))</li> <li>Permain, LDSD: 5000 mg/kg (ATI (Mart))</li> <li>Serious seve canage.</li> <li>Serious seve canage.</li> <li>Serious seve canage.</li> <li>Serious seve canage.</li> <li>Respiratory or skin sensitisation</li> <li>No sensiting effects known.</li> <li>Germ cell mutagenicity</li> <li>78-70-6 LINALCOL</li> <li>OCCD 471 AMES: NECATIVE (in wirro) (Letizia and al., 2007)</li> <li>87-44-5 BETA-CARYOPHYLLENE</li> <li>OCCD 471 AMES: NECATIVE (in wirro) (Letizia and al., 2007)</li> <li>76-70-6 LINALCOL</li> <li>OCCD 471 AMES: NECATIVE (in wirro) (Haw and al., 1989)</li> <li>105-87-3 GERANYL ACETATE</li> <li>OCCD 471 AMES: NECATIVE (in wirro) (Haw and al., 2017)</li> <li>77-64 LINALCOL</li> <li>Micronoyau: NEGATIVE (in wirro) (Haw and al., 2017)</li> <li>76-764 LINALCOL</li> <li>Micronoyau: NEGATIVE (in wirro) (Haw and al., 2017)</li> <li>76-764 LINALCOL</li> <li>Micronoyau: NEGATIVE (in wirro) (Haw and al., 2017)</li> <li>76-764 LINALCOL</li> <li>Micronoyau: NEGATIVE (in wirro) (Haw and al., 2017)</li> <li>77-64 LINALCOL</li> <li>Micronoyau: NEGATIVE (in wirro) (Haw and al., 2017)</li> <li>78-764 LINALCOL</li> <li>Micronoyau: NEGATIVE (in wirro) (Haw and al., 2011)</li> <li>70-764 LINALCOL</li> <li>Micronoyau: NEGATIVE</li></ul>	*			
<ul> <li>87-44-5 BETA-CARYOPHYLLENE Oral, LDS0: &gt; 5000 mg/kg (rat) (Hat and Wong 1971)</li> <li>105-87-3 GERANYL ACETATE Oral, LDS0: &gt; 2000 mg/kg (rat) (Hat and Wong 1971)</li> <li>470-82-6 Eucalyptol Oral, LDS0: 3849 mg/kg (mouse) (Jao Xu, 2014)</li> <li>78-92-8 camphon Oral, LDS0: 5000 mg/kg (rat) (Bab Xu, 2014)</li> <li>78-92-8 camphon Oral, LDS0: 5000 mg/kg (rat)</li> <li>Primary intrant effect:</li> <li>Skin corrosion/irritation Causes server skin burns and eya damage.</li> <li>Serious eya damage/irritation Strong intrant with the danger of severe eye injury.</li> <li>Causes server skin burns and eya damage.</li> <li>Serious eya damage/irritation Strong intrant with the danger of severe eye injury.</li> <li>Causes server skin burns and eya damage.</li> <li>Respiratory or skin sensitisation No sensitising effects known.</li> <li>Germ cell mutagenicity</li> <li>78-70-6 LINALOOL</li> <li>OECD 471 AMES: NEGATIVE (in vitro) (Letizia and al., 2007)</li> <li>87-44-5 BETA-CARYOPHYLLENE OECD 471 AMES: NEGATIVE (in vitro) (Heck and al., 1999)</li> <li>470-87-3 GERANYL ACETATE OECD 471 AMES: NEGATIVE (in vitro) (Heck and al., 1999)</li> <li>470-87-6 LINALOOL</li> <li>OECD 471 AMES: NEGATIVE (in vitro) (Haworth, 1983)</li> <li>Carringenicity</li> <li>78-70-6 LINALOOL</li> <li>Micronoyau: NEGATIVE (in vitro) (UStot and al., 2007)</li> <li>Micronoyau: NEGATIVE (in vitro) (UStot and al., 2007)</li> <li>Micronoyau: NEGATIVE (in vitro) (UStot and al., 2011)</li> <li>105-87-3 GERANYL ACETATE</li> <li>Micronoyau: NEGATIVE (in vitro) (UStot and al., 2011)</li> <li>105-87-3 GERANYL ACETATE</li> <li>Micronoyau: NEGATIVE (in vitro) (UStot and al., 2011)</li> <li>105-87-3 GERANYL ACETATE</li> <li>Micronoyau: NEGATIVE (in vitro) (UStot and al., 2011)</li> <li>105-87-3 GERANYL ACETATE</li> <li>Micronoyau: NEGATIVE (in vitro) (UStot and al., 2011)</li> <li>105-87-3 GERANYL ACETATE</li> <li>Not deter</li></ul>	*			
<ul> <li>Oral, LDS0: &gt; 5000 mg/kg (rat) (Hat and Wong 1971)</li> <li>106.87-3 OERANYL ACCETATE</li> <li>Oral, LDS0: &gt;4000 mg/kg (rat) (NTP 1987)</li> <li>470-82-6 Eucalyptol</li> <li>Oral, LDS0: 3900 mg/kg (rat)</li> <li>Primary LDS0: 2500 mg/kg (Rabbit)</li> <li>Primary Initiant effect:</li> <li>Skin corrosion/irritation</li> <li>Causes severe skin burms and eye damage.</li> <li>Serious severe skin sensitisation</li> <li>No sensitizing effects known.</li> <li>Gern cell mutagenicity</li> <li>78-70-6 LINALOOL</li> <li>OF2471 AMES: NEGATIVE (In vitro) (Letizia and al., 2007)</li> <li>87-44-5 EEEA-CARYOPHYLLENE</li> <li>OECO 4711 AMES: NEGATIVE (In vitro) (Letizia and al., 2007)</li> <li>87-44-5 EEEA-CARYOPHYLLENE</li> <li>OECO 4711 AMES: NEGATIVE (In vitro) (Letizia and al., 2007)</li> <li>87-44-5 EEEA-CARYOPHYLLENE</li> <li>OECO 4711 AMES: NEGATIVE (In vitro) (Letizia and al., 2007)</li> <li>87-44-5 EEEA-CARYOPHYLLENE</li> <li>OECO 4711 AMES: NEGATIVE (In vitro) (Letizia and al., 2007)</li> <li>470-82-6 LINALOCI</li> <li>OECO 4711 AMES: NEGATIVE (In vitro) (Letizia and al., 2007)</li> <li>470-82-7 Eucalyptol</li> <li>OECO 4711 AMES: NEGATIVE (In vitro) (NTP 1987)</li> <li>470-82-6 LINALOCI</li> <li>Micronoyau: NEGATIVE (In vitro) (NTP 1987)</li> <li>470-82-6 LINALOCI</li> <li>Micronoyau: NEGATIVE (In vitro) (NTP 1987)</li> <li>470-82-6 LINALOCI</li> <li>Micronoyau: NEGATIVE (In vitro) (Nivo, Letizia and al., 2007)</li> <li>Micronoyau: NEGATIVE (In vitro) (Nivo, Selby 1993)</li> <li>Reproductive toxicity</li> <li>Not determined.</li> <li>STOT-repeated exposure</li> <li>Not determined.</li> <li>STOT-repeated exposure</li> <li>Not determined.</li> <li>Additional toxicological information:</li> <li>The productive toxicity:</li> <li>Not determined.</li> <li>Additional toxicological information:</li> <li>The productive toxicity:</li> <li>Not</li></ul>	*	Oral, LD50	: 1680 mg/kg (ATE)	
<ul> <li>105:37:3 GERANYL ACETATE         Oral, LDSD: &gt;4000 mg/kg (rat) (NTP 1957)</li> <li>470-82.6 Eucalyptol         Oral, LDSD: 3849 mg/kg (mouse) (Jiao Xu, 2014)</li> <li>78-26 camphen         Oral, LDSD: 5000 mg/kg (rab)         Dermal, LDSD: 5000 mg/kg (rab)         TB-70-6 LINALOOL         DECD 471 AMES: NEGATIVE (in vitro) (Letizia and al., 2007)         Micronoyau: NEGATIVE (in vitro) (Hekx and al., 1999)         OECD 471 AMES: NEGATIVE (in vitro) (Hekx and al., 2007)         Micronoyau: NEGATIVE (in vitro) (Letizia and al., 2007)         Micron</li></ul>	*			
<ul> <li>Oral, LDSD: &gt;4000 mg/kg (rat) (NTP 1987)</li> <li>470-82-6 Eucalyptol</li> <li>Oral, LDSD: 3649 mg/kg (mouse) (Jiao Xu, 2014)</li> <li>79-92-5 camphene</li> <li>Oral, LDSD: 3000 mg/kg (Rabbit)</li> <li>Primary Initiant effect:</li> <li>Skin corrosion/Irritation</li> <li>Causes severe skin burns and eye damage.</li> <li>Serious eye damage/Irritation</li> <li>Starus eye damage/Irritation</li> <li>Starus eye damage/Irritation</li> <li>Starus eye damage.</li> <li>Respiratory or skin sensitisation</li> <li>No sensitizing effects known.</li> <li>Germ cell mutegenicity</li> <li>78-70-6 LINALOOL</li> <li>OEC 471 AMES: NEGATIVE (in vitro) (Letizia and al., 2007)</li> <li>87-44-5 BETA-CARYOPHYLLENE</li> <li>OEC 471 AMES: NEGATIVE (in vitro) (Letizia and al., 1989)</li> <li>105-87-3 GERANYLACETATE</li> <li>OEC 471 AMES: NEGATIVE (in vitro) (Heavarth, 1983)</li> <li>Carcinogenicity</li> <li>78-70-6 LINALOOL</li> <li>OEC 471 AMES: NEGATIVE (in vitro) (Heavarth, 1983)</li> <li>Carcinogenicity</li> <li>78-70-6 LINALOOL</li> <li>Micronoyau: NEGATIVE (in vitro) (VIP 1987)</li> <li>470-82-6 Eucalyptol</li> <li>OEC 471 AMES: NEGATIVE (in vitro) (Distot and al., 2007)</li> <li>Micronoyau: NEGATIVE (mouse) (in vivo, Letizia and al., 2007)</li> <li>Micronoyau: NEGATIVE (mouse) (in vivo, Letizia and al., 2007)</li> <li>Micronoyau: NEGATIVE (mouse) (in vivo, Shelby 1993)</li> <li>Reproductive toxicity</li> <li>Not determined.</li> <li>StiDacute to chronic toxicity:</li> <li>Not determined.</li> <li>Subacute to chronic toxicity:</li> <li>Not determined.</li> <li>Additional toxicological information:</li> <li>The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version: Harmful Corrosive</li> <li>Caroinogenic if inhaled.</li> <li>11.2 Information on other h</li></ul>	*			
<ul> <li>Toral, LDS: 3849 mg/kg (mouse) (Jao Xu, 2014)</li> <li>79.93-5 camphene Orik, LDS: 5000 mg/kg (rat)</li> <li>Orik, LDS: 5000 mg/kg (rat)</li> <li>Primary initiant effect;</li> <li>Skin corrosion/irritation</li> <li>Causes severe skin barg/irritation</li> <li>Causes severe skin barg/irritation</li> <li>Causes severe skin barg/irritation</li> <li>Causes severe skin barg/irritation</li> <li>Strong mg/kg damage.</li> <li>Shong damage.</li></ul>	*			
<pre>79-92-5 camphone     Oral, LDS0: 2500 mg/kg (tabbit)     Primary instant effect:     Skin corrosion/irritation     Causes severe skin burns and eye damage.     Serious eye damage/irritation     Strong irritant with the danger of severe eye injuy.     Respiratory or skin sensitisation     No sensitizing effects known.     Germ cell mutagenicity     78-70-6 LINALOOL     OECD 471 AMES: NEGATIVE (in vitro) (Letizia and al., 2007)     B7-44-5 BETA-CARYOPHYLLENE     OECD 471 AMES: NEGATIVE (in vitro) (Letizia and al., 1989)     OECD 471 AMES: NEGATIVE (in vitro) (Letizia and al., 2007)     B7-44-5 BETA-CARYOPHYLLENE     OECD 471 AMES: NEGATIVE (in vitro) (Hexk and al., 1989)     OECD 471 AMES: NEGATIVE (in vitro) (Heworth, 1983)     CECD 471 AMES: NEGATIVE (in vitro) (Heworth, 1983)     CEC 050 471 AMES: NEGATIVE (in vitro) (Heworth, 1983)     Carcinogenicity     T8-70-6 LINALOOL     Micronoyau: NEGATIVE (in vitro) (Heworth, 1983)     Carcinogenicity     Micronoyau: NEGATIVE (in vitro) (Heworth, 1983)     Carcinogenicity     Micronoyau: NEGATIVE (in vitro) (NTP 1987)     Micronoyau: NEGATIVE (in vitro) (In vitro, Letizia and al., 2007)     Micronoyau: NEGATIVE (in vitro) (In vitro, Letizia and al., 2007)     Micronoyau: NEGATIVE (in vitro) (IN vitro, Letizia and al., 2007)     Micronoyau: NEGATIVE (in vitro) (IN vitro, Letizia and al., 2007)     Micronoyau: NEGATIVE (in vitro) (IN vitro, Shelby 1993)     Carcinogenicity     Micronoyau: NEGATIVE (in vitro) (NTP 1987)     Micronoyau: NEGATIVE (in vitro) (IN vitro, Shelby 1993)     Reproductive toxicity     Not determined.     STOT-single exposure     Not determined.     Apiration nazard     May be fatal if swallowed and enters airways.     May be fatal if swallowed and</pre>	*			
<ul> <li>Oral, LDS0: 5000 mg/rkg/ration</li> <li>Dermal, LDS0: 5200 mg/sk (abbit)</li> <li>Primary Irritant effect:</li> <li>Skin corrosion/Irritation</li> <li>Causes severe skin burns and eye damage.</li> <li>Serious eye damage/Irritation</li> <li>Storopy Serious eye damage/Irritation</li> <li>Storopy Serious eye damage.</li> <li>Respiratory or skin sensitisation</li> <li>No sensitiang effects known.</li> <li>Germ cell mutagenicity</li> <li><b>78-70-6</b></li> <li><b>LINALOO</b></li> <li>OECD 471 AMES: NEGATIVE (in vitro) (Letizia and al., 2007)</li> <li><b>87-44-5</b></li> <li><b>BETA-CARYOPHYLLENE</b></li> <li>OECD 471 AMES: NEGATIVE (in vitro) (Letizia and al., 1989)</li> <li><b>105-87-3</b></li> <li><b>GERATIVE</b> (in vitro) (WIP 1987)</li> <li><b>470-82-6</b></li> <li><b>Eucalyptol</b></li> <li>OECD 471 AMES: NEGATIVE (in vitro) (VIP 1987)</li> <li><b>470-82-6</b></li> <li><b>Eucalyptol</b></li> <li>OECD 471 AMES: NEGATIVE (in vitro) (Haworth, 1983)</li> <li>Carcinogenicity</li> <li><b>78-70-6</b></li> <li><b>LINALOOL</b></li> <li>Micronoyau: NEGATIVE (in vitro) (INO, Selby 1993)</li> <li>Reproductive toxicity</li> <li>Not determined.</li> <li>STOT-single exposure</li> <li>Not determined.</li> <li>STOT-single exposure</li> <li>Not determined.</li> <li>STOT-single exposure</li> <li>Not determined.</li> <li>Aspiration hazard</li> <li>May be fatal if swallowed and enters airways.</li> <li>Additional toxicologici information:</li> <li>The product shows the following dangers according to the calculation method of the General EU Classification Guideling for Preparations as issued in the latest version:</li> <li>Harmful</li> <li>Corrosive</li> <li>Carrosive Carcinogenic if inhaled.</li> <li>11.2 Information on other haz</li></ul>	*			
<ul> <li>Dermal, LDS0: 2500 mg/kg (Rabbit)</li> <li>Primary irritant effect:</li> <li>Skin corrosion/Irritation Causes severe skin burns and eye damage.</li> <li>Serious eye damage/irritation Strong irritant with the danger of severe eye injuy. Causes severe seye damage.</li> <li>Respiratory or skin sensitisation No sensitizing effects known.</li> <li>Gern cell mutagenicity</li> <li>78-70-6 LINALOOL OECD 471 AMES: NEGATIVE (in vitro) (Letizia and al., 2007)</li> <li>87-44-5 BETA-CARYOPHYLLENE OECD 471 AMES: NEGATIVE (in vitro) (Letizia and al., 1989)</li> <li>105-87-3 GERANYL ACETATE OECD 471 AMES: NEGATIVE (in vitro) (INT 1987)</li> <li>470-82-6 Eucalyptol</li> <li>OECD 471 AMES: NEGATIVE (in vitro) (INT 1987)</li> <li>470-82-6 Eucalyptol</li> <li>OECD 471 AMES: NEGATIVE (in vitro) (INT 1987)</li> <li>470-82-6 Eucalyptol</li> <li>OECD 471 AMES: NEGATIVE (in vitro) (INT 1983)</li> <li>Carcinogenicity</li> <li>78-70-6 LINALOOL</li> <li>Micronoyau: NEGATIVE (in vitro) (INT 1983)</li> <li>Carcinogenicity</li> <li>78-70-6 LINALOOL</li> <li>Micronoyau: NEGATIVE (in vitro) (INto, Letizia and al., 2007)</li> <li>Micronoyau: NEGATIVE (in vitro) (INSotto and al., 2011)</li> <li>105-87-3 GERANYL ACETATE</li> <li>Micronoyau: NEGATIVE (in vitro) (INiosthot and al., 2011)</li> <li>105-87-3 GERANYL ACETATE</li> <li>Micronoyau: NEGATIVE (mouse) (in vivo, Shelby 1993)</li> <li>Reproductive toxicity Not determined.</li> <li>STOT-single exposure Not determined.</li> <li>STOT-single exposure Not determined.</li> <li>Aspiration hazard May be fatal if swallowed and enters airways. Carcinogenic if inhaled.</li> <li>1.1.2. Information on other hazards</li> <li>Endocrine disrupting properties None of the ingredients is listed.</li> </ul>				
<ul> <li>Skin cirrosion/irritation</li> <li>Serious eye damage/irritation</li> <li>Serious eye damage/irritation</li> <li>Serious eye damage/irritation</li> <li>Serious eye damage.</li> <li>Respiratory or skin sensitisation</li> <li>No sensitizing effects known.</li> <li>Germ cell mutagenicity</li> <li>78-70-6</li> <li>LINALOOL</li> <li>OFCD 471 AMES: NEGATIVE (in vitro) (Letizia and al., 2007)</li> <li>87-44-5</li> <li>BETA-CARYOPHYLLENE</li> <li>OFCD 471 AMES: NEGATIVE (in vitro) (Heck and al., 1989)</li> <li>105-87-3</li> <li>GERANTL ACETATE</li> <li>OFCD 471 AMES: NEGATIVE (in vitro) (Heck and al., 1989)</li> <li>105-87-3</li> <li>GERANTL ACETATE</li> <li>OFCD 471 AMES: NEGATIVE (in vitro) (Haworth, 1983)</li> <li>Carcinogenicity</li> <li>78-70-6</li> <li>LINALOOL</li> <li>Micronoyau: NEGATIVE (in vitro) (Haworth, 1983)</li> <li>Carcinogenicity</li> <li>105-87-3</li> <li>GERANYL ACETATE</li> <li>Micronoyau: NEGATIVE (in vitro) (Invivo, Shelby 1993)</li> <li>Reproductive toxicity</li> <li>Not determined.</li> <li>STOT-single exposure</li> <li>Not determined.</li> <li>STOT-single exposure</li> <li>Not determined.</li> <li>Aspiration hazard</li> <li>May be fatal if swallowed and enters airways.</li> &lt;</ul>		Dermal, L	D50: 2500 mg/kg (Rabbit)	
Causes severe skin burns and eye damage. • Serious eye damage/initiation Strong initant with the danger of severe eye injury. Causes serious seve damage. • Respiratory or skin sensitisation No sensitizing effects known. • Germ cell mutagenicity • <b>78-70-6 LINALOOL</b> • OECD 471 AMES: NEGATIVE (in vitro) (tetizia and al., 2007) • <b>87-44-5 BETA-CARYOPHYLLENE</b> • OECD 471 AMES: NEGATIVE (in vitro) (tetizia and al., 1989) • <b>105-87-3 GERANYL ACETATE</b> • OECD 471 AMES: NEGATIVE (in vitro) (MTP 1987) <b>470-82-6 Eucalyptol</b> • OECD 471 AMES: NEGATIVE (in vitro) (MTP 1987) <b>470-82-6 Eucalyptol</b> • OECD 471 AMES: NEGATIVE (in vitro) (Haworth, 1983) • Carcinogenicity • <b>78-70-6 LINALOOL</b> • Micronoyau: NEGATIVE (in vitro) (Disotto and al., 2007) • Micronoyau: NEGATIVE (in vitro) (Disotto and al., 2007) • Micronoyau: NEGATIVE (in vitro) (Disotto and al., 2011) • <b>105-87-3 GERANYL ACETATE</b> • Micronoyau: NEGATIVE (in vitro) (Disotto and al., 2011) • <b>105-87-3 GERANYL ACETATE</b> • Micronoyau: NEGATIVE (in vitro) (Shelby 1993) • Reproductive toxicity Not determined. • STOT-single exposure Not determined. • STOT-single exposure Not determined. • Aspiration hazard May be fatal if swallowed and enters airways. • May be fatal if swallowed and enters airways. • Hamful				
Strong irritant with the danger of severe eye injury. Causes serious eye damage. • Respiratory or skin sensitisation No sensitizing effects known. • Germ cell mutagenicity <b>78-70-6</b> LINALCOL OECD 471 AMES: NEGATIVE (in vitro) (Letizia and al., 2007) <b>87-44-5</b> BETA-CARYOPHYLENE • OECD 471 AMES: NEGATIVE (in vitro) (Heck and al., 1989) <b>105-87-3</b> GERANYL ACETATE • OECD 471 AMES: NEGATIVE (in vitro) (Heve and al., 1989) • OECD 471 AMES: NEGATIVE (in vitro) (MTP 1987) <b>470-82-6</b> Euclyptol OECD 471 AMES: NEGATIVE (in vitro) (Haworth, 1983) • Carcinogenicity <b>78-70-6</b> LINALCOL • Micronoyau: NEGATIVE (in vitro) (Haworth, 1983) • Carcinogenicity <b>78-70-6</b> LINALCOL • Micronoyau: NEGATIVE (in vitro) (NDF 1997) <b>70-82-8</b> GERANYL ACETATE • Micronoyau: NEGATIVE (in vitro) (NDF 1987) <b>710-587-3</b> GERANYL ACETATE • Micronoyau: NEGATIVE (in vitro) (NDF 1993) • Reproductive toxicity Not determined. • STOT-single exposure Not determined. • Aspiration hazard May be fatal if swallowed and enters airways. • Subacute to chronic toxicity: • Not determined. • Appiration hazard May be fatal if swallowed and enters airways. • Additional toxicological information: The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version: Harmful Corrosive Carcinogenici finhaled. • 1.1.2 Information on other hazards • Endocrine disrupting properties None of the ingredients is listed.				
Cause's serious eye damage. • Respiratory or skin sensitisation No sensitizing effects known. • Germ cell mutagenicity 78-70-6 LINALCOL 0ECD 471 AMES: NEGATIVE (in vitro) (Letizia and al., 2007) 87-44-5 BETA-CARYOPHYLLENE 0ECD 471 AMES: NEGATIVE (in vitro) (Hek and al., 1989) 105-87-3 GERANYL ACETATE 0ECD 471 AMES: NEGATIVE (in vitro) (Heworth, 1983) • Carcinogenicity 78-70-6 LINALCOL Micronoyau: NEGATIVE (in vitro) (Haworth, 1983) • Carcinogenicity 78-70-6 LINALCOL Micronoyau: NEGATIVE (in vitro) (Haworth, 1983) • Carcinogenicity 105-87-3 GERANYL ACETATE Micronoyau: NEGATIVE (in vitro) (Disoto and al., 2007) Micronoyau: NEGATIVE (in vitro) (Disoto and al., 2011) 105-87-3 GERANYL ACETATE Micronoyau: NEGATIVE (in vitro) (Shelby 1993) • Reproductive toxicity Not determined. • STOT-single exposure Not determined. • STOT-single exposure Not determined. • Additional toxicological information: The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version: Harmful Corrosive Carcinogenici finhaled. • 1.12.Information on other hazards • Endocrine disrupting properties None of the ingredients is listed.				
No sensitizing effects known. • Germ cell mutagenicity • 78-70-6 LINALOOL OECD 471 AMES: NEGATIVE (in vitro) (Letizia and al., 2007) 87-44-5 BETA-CARYOPHYLLENE OECD 471 AMES: NEGATIVE (in vitro) (Heck and al., 1989) • 105-87-3 GERANYL ACETATE OECD 471 AMES: NEGATIVE (in vitro) (NTP 1987) 470-82-6 Eucalyptol OECD 471 AMES: NEGATIVE (in vitro) (Haworth, 1983) • Carcinogenicity • 78-70-6 LINALOOL Micronoyau: NEGATIVE (in vitro) (Haworth, 1983) • Carcinogenicity • 78-70-6 LINALOOL Micronoyau: NEGATIVE (in vitro) (DiSotto and al., 2007) Micronoyau: NEGATIVE (in witro) (DiSotto and al., 2011) • 105-87-3 GERANYL ACETATE • Micronoyau: NEGATIVE (mouse) (in vivo, Shelby 1993) • Reproductive toxicity Not determined. • STOT-single exposure Not determined. • STOT-single exposure Not determined. • STOT-ringle exposure Not determined. • Stoto-single exposure Not determined. • Additional toxicological information: The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version: Harmful Corrosive Carcinogenic if inhaled. • 1.12. Information on other hazardS • Endocrine disrupting properties None of the ingredients is listed.				
<ul> <li>Germ cell mutagenicity</li> <li>78-70-6 LINALOOL         OECD 471 AMES: NEGATIVE (in vitro) (Letizia and al., 2007)</li> <li>87-44-5 BETA-CARYOPHYLLENE         OECD 471 AMES: NEGATIVE (in vitro) (Heck and al., 1989)         105-87-3 GERANYL ACETATE         OECD 471 AMES: NEGATIVE (in vitro) (NTP 1987)         470-82-6 Eucalyptol         OECD 471 AMES: NEGATIVE (in vitro) (Haworth, 1983)         Carcinogenicity</li> <li>78-70-6 LINALOOL         Micronoyau: NEGATIVE (in vitro) (Letizia and al., 2007)         Micronoyau: NEGATIVE (in vitro) (DiSotto and al., 2011)         105-87-3 GERANYL ACETATE         Micronoyau: NEGATIVE (in vitro) (DiSotto and al., 2011)         105-87-3 GERANYL ACETATE         Micronoyau: NEGATIVE (mouse) (in vivo, Shelby 1993)         Reproductive toxicity         Not determined.         STOT-single exposure         Not determined.         STOT-repeated exposure         Not determined.         Stot-repeated exposure         Not determined.         Subacute to chronic toxicity:         Not determined.         Additional toxicological information:         The product shows the following dangers according to the calculation method of the General EU Classification         Guidelines for Preparations as issued in the latest version:         Harmful         Corrosive         Carcinogenic if inhaled.         1.1.2 Information on other hazards         Endocrine disrupting properties         None of the ingredients is listed.</li> </ul>				
<ul> <li>78-70-6 LINALOOL OECD 471 AMES: NEGATIVE (in vitro) (Letizia and al., 2007)</li> <li>87-44-5 BETA-CARYOPHYLLENE OECD 471 AMES: NEGATIVE (in vitro) (Heck and al., 1989)</li> <li>105-87-3 GERANYL ACETATE OECD 471 AMES: NEGATIVE (in vitro) (NTP 1987)</li> <li>470-82-6 Eucalyptol OECD 471 AMES: NEGATIVE (in vitro) (Haworth, 1983)</li> <li>Carcinogenicity</li> <li>78-70-6 LINALOOL Micronoyau: NEGATIVE (in vitro) (Usisotto and al., 2007)</li> <li>Micronoyau: NEGATIVE (in vitro) (Disotto and al., 2011)</li> <li>105-87-3 GERANYL ACETATE Micronoyau: NEGATIVE (in vitro) (Statto and al., 2011)</li> <li>105-87-3 GERANYL ACETATE Micronoyau: NEGATIVE (mouse) (in vivo, Shelby 1993)</li> <li>Reproductive toxicity Not determined.</li> <li>STOT-repeated exposure Not determined.</li> <li>STOT-repeated exposure Not determined.</li> <li>STOT-repeated exposure Not determined.</li> <li>Stubacute to chronic toxicity: Not determined.</li> <li>Subacute to chronic toxicity: Not determined.</li> <li>Additional toxicological information: The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version: Harmful Corrosive Carcinogenic if inhaled.</li> <li>11.2 Information on other hazards</li> <li>Endocrine disrupting properties None of the ingredients is listed.</li> </ul>				
<ul> <li>OECD 471 AMES: NEGATIVE (in vitro) (Letizia and al., 2007)</li> <li>87-44-5 BETA-CARYOPHYLLENE         OECD 471 AMES: NEGATIVE (in vitro) (Heck and al., 1989)</li> <li>105-87-3 GERANYL ACETATE         OECD 471 AMES: NEGATIVE (in vitro) (NTP 1987)         470-82-6 Eucalyptol         OECD 471 AMES: NEGATIVE (in vitro) (Haworth, 1983)         Carcinogenicity         <b>78-70-6 LINALOOL</b>         Micronoyau: NEGATIVE (mouse) (in vivo, Letizia and al., 2007)         Micronoyau: NEGATIVE (mouse) (in vivo, Letizia and al., 2007)         Micronoyau: NEGATIVE (mouse) (in vivo, Letizia and al., 2011)         <b>105-87-3 GERANYL ACETATE</b>         Micronoyau: NEGATIVE (mouse) (in vivo, Shelby 1993)         Reproductive toxicity         Not determined.         STOT-single exposure         Not determined.         STOT-single exposure         Not determined.         Aspiration hazard         May be fatal if swallowed and enters airways.         Not determined.         Aspiration hazard         May be fatal if swallowed and enters airways.         Not determined.         Additional toxicological information:         The product shows the following dangers according to the calculation method of the General EU Classification         Guidelines for Preparations as issued in the latest version:         Harmful         Corrosive         Carcinogenic if inhaled.         11.2 Information on other hazards         Endocrine disrupting properties         None of the ingredients is listed.     </li> </ul>	*			
<ul> <li>OECD 471 AMES: NEGATIVE (in vitro) (Heck and al., 1989)</li> <li>105-87-3 GERANYL ACETATE         OECD 471 AMES: NEGATIVE (in vitro) (NTP 1987)         470-82-6 Eucalyptol         OECD 471 AMES: NEGATIVE (in vitro) (Haworth, 1983)         Carcinogenicity</li> <li>78-70-6 LINALOOL         Micronoyau: NEGATIVE (in vitro) (Disotto and al., 2007)         Micronoyau: NEGATIVE (in vitro) (Disotto and al., 2011)         105-87-3 GERANYL ACETATE         Micronoyau: NEGATIVE (in vitro) (Disotto and al., 2011)         105-87-3 GERANYL ACETATE         Micronoyau: NEGATIVE (mouse) (in vivo, Letizia and al., 2007)         Nicronoyau: NEGATIVE (mouse) (in vivo, Shelby 1993)         Reproductive toxicity         Not determined.         STOT-single exposure         Not determined.         STOT-repeated exposure         Not determined.         Aspiration hazard         May be fatal if swallowed and enters airways.         Harmful         Corrosive         Carcinogenic in formation:         The product shows the following dangers according to the calculation method of the General EU Classification         Guidelines for Preparations as issued in the latest version:         Harmful         Corrosive         Carcinogenic if inhaled.         11.2 Information on other hazards         Endocrine disrupting properties         None of the ingredients is listed.     </li> </ul>	*	OECD 471		
<ul> <li>105-87-3 GERANYL ACETATE         OECD 471 AMES: NEGATIVE (in vitro) (NTP 1987)         470-82-6 Eucalyptol         OECD 471 AMES: NEGATIVE (in vitro) (Haworth, 1983)         Carcinogenicity         78-70-6 LINALOOL         Micronoyau: NEGATIVE (mouse) (in vivo, Letizia and al., 2007)         Micronoyau: NEGATIVE (mouse) (in vivo, Letizia and al., 2011)         105-87-3 GERANYL ACETATE         Micronoyau: NEGATIVE (mouse) (in vivo, Shelby 1993)         Reproductive toxicity         Not determined.         STOT-risple exposure         Not determined.         STOT-risple exposure         Not determined.         STOT-risple exposure         Not determined.         STOT-risple at if swallowed and enters airways.         May be fatal if swallowed and enters airways.         Subacute to chronic toxicity:         Not determined.         Subacute to chronic toxicity at the latest version:         Harmful         Corrosive</li></ul>	*			
<ul> <li>OECD 471 AMES: NEGATIVE (in vitro) (NTP 1987)</li> <li>470-82-6 Eucalyptol OECD 471 AMES: NEGATIVE (in vitro) (Haworth, 1983)</li> <li>Carcinogenicity</li> <li>78-70-6 LINALOOL Micronoyau: NEGATIVE (mouse) (in vivo, Letizia and al., 2007) Micronoyau: NEGATIVE (mouse) (in vivo, Selizia and al., 2011)</li> <li>105-87-3 GERANYL ACETATE Micronoyau: NEGATIVE (mouse) (in vivo, Shelby 1993)</li> <li>Reproductive toxicity Not determined.</li> <li>STOT-single exposure Not determined.</li> <li>STOT-repeated exposure Not determined.</li> <li>STOT-repeated exposure Not determined.</li> <li>STOT-repeated exposure Not determined.</li> <li>Stubacute to chronic toxicity: Nat determined.</li> <li>Aspiration hazard May be fatal if swallowed and enters airways. May be fatal if swallowed and enters airways.</li> <li>Subacute to chronic toxicity: Not determined.</li> <li>Additional toxicological information: The product shows the following dangers according to the calculation method of the General EU Classification Guidelines of Preparations as issued in the latest version: Harmful Corrosive Carcinogenic if inhaled.</li> <li>11.2 Information on other hazards</li> <li>Endocrine disrupting properties None of the ingredients is listed.</li> </ul>	*			
<ul> <li>OECD 471 AMES: NEGATIVE (in vitro) (Haworth, 1983)</li> <li>Carcinogenicity</li> <li>78-70-6 LINALOOL</li> <li>Micronoyau: NEGATIVE (mouse) (in vivo, Letizia and al., 2007)</li> <li>Micronoyau: NEGATIVE (mouse) (in vivo, Solution and al., 2011)</li> <li>105-87-3 GERANYL ACETATE</li> <li>Micronoyau: NEGATIVE (mouse) (in vivo, Shelby 1993)</li> <li>Reproductive toxicity Not determined.</li> <li>STOT-single exposure Not determined.</li> <li>STOT-repeated exposure Not determined.</li> <li>Aspiration hazard May be fatal if swallowed and enters airways. May be fatal if swallowed and enters airways.</li> <li>Subacute to chronic toxicity: Not determined.</li> <li>Subacute to chronic toxicity: Not determined.</li> <li>Additional toxicological information: The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version: Harmful Corrosive Carcinogenic if inhaled.</li> <li>11.2 Information on other hazards</li> <li>Endocrine disrupting properties None of the ingredients is listed.</li> </ul>	*			
<ul> <li>Carcinogenicity</li> <li>78-70-6 LINALOOL Micronoyau: NEGATIVE (mouse) (in vivo, Letizia and al., 2007) Micronoyau: NEGATIVE (mouse) (in vivo, Shelby 1993)</li> <li>105-87-3 GERANYL ACETATE Micronoyau: NEGATIVE (mouse) (in vivo, Shelby 1993)</li> <li>Reproductive toxicity Not determined.</li> <li>STOT-single exposure Not determined.</li> <li>STOT-repeated exposure Not determined.</li> <li>STOT-repeated exposure Not determined.</li> <li>Aspiration hazard May be fatal if swallowed and enters airways. May be fatal if swallowed and enters airways.</li> <li>Subacute to chronic toxicity: Not determined.</li> <li>Additional toxicological information: The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version: Harmful Corrosive Carcinogenic if inhaled.</li> <li>11.2 Information on other hazards</li> <li>Endocrine disrupting properties None of the ingredients is listed.</li> </ul>				
<ul> <li>78-70-6 LINALOOL Micronoyau: NEGATIVE (mouse) (in vivo, Letizia and al., 2007) Micronoyau: NEGATIVE (in vitro) (DiSotto and al., 2011)</li> <li>105-87-3 GERANYL ACETATE Micronoyau: NEGATIVE (mouse) (in vivo, Shelby 1993)</li> <li>Reproductive toxicity Not determined.</li> <li>STOT-repeated exposure Not determined.</li> <li>STOT-repeated exposure Not determined.</li> <li>Aspiration hazard May be fatal if swallowed and enters airways. May be fatal if swallowed and enters airways.</li> <li>Subacute to chronic toxicity: Not determined.</li> <li>Additional toxicological information: The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version: Harmful Corrosive Carcinogenic if inhaled.</li> <li>11.2 Information on other hazards</li> <li>Endocrine disrupting properties None of the ingredients is listed.</li> </ul>				
<ul> <li>Micronoyau: NEGATIVE (mouse) (in vivo, Letizia and al., 2007) Micronoyau: NEGATIVE (in vitro) (DiSotto and al., 2011)</li> <li>105-87-3 GERANYL ACETATE Micronoyau: NEGATIVE (mouse) (in vivo, Shelby 1993)</li> <li>Reproductive toxicity Not determined.</li> <li>STOT-single exposure Not determined.</li> <li>STOT-repeated exposure Not determined.</li> <li>STOT-repeated exposure Not determined.</li> <li>Stot determined.</li> <li>Stude the transformed of the transform</li></ul>	*		•	
<ul> <li>105-87-3 GERANYL ACETATE         <ul> <li>Micronoyau: NEGATIVE (mouse) (in vivo, Shelby 1993)</li> <li>Reproductive toxicity                 Not determined.</li> <li>STOT-single exposure                 Not determined.</li> <li>STOT-repeated exposure                 Not determined.</li> <li>STOT-repeated exposure                 Not determined.</li> <li>Aspiration hazard                 May be fatal if swallowed and enters airways.                 May be fatal if swallowed and enters airways.</li> <li>Subacute to chronic toxicity:                 Not determined.</li> <li>Additional toxicological information:                 The product shows the following dangers according to the calculation method of the General EU Classification                 Guidelines for Preparations as issued in the latest version:                 Harmful                 Corrosive                 Carcinogenic if inhaled.</li>                 I1.2 Information on other hazards                 Endocrine disrupting properties                 None of the ingredients is listed.</ul></li> </ul>	*	Micronoya	u: NEGATIVE (mouse) (in vivo, Letizia and al., 2007)	
<ul> <li>Micronoyau: NEGATIVE (mouse) (in vivo, Shelby 1993)</li> <li>Reproductive toxicity Not determined.</li> <li>STOT-single exposure Not determined.</li> <li>STOT-repeated exposure Not determined.</li> <li>Aspiration hazard May be fatal if swallowed and enters airways. May be fatal if swallowed and enters airways.</li> <li>* Subacute to chronic toxicity: Not determined.</li> <li>Additional toxicological information: The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version: Harmful Corrosive Carcinogenic if inhaled.</li> <li>11.2 Information on other hazards</li> <li>Endocrine disrupting properties None of the ingredients is listed.</li> </ul>	*	-		
<ul> <li>Reproductive toxicity Not determined.</li> <li>STOT-single exposure Not determined.</li> <li>STOT-repeated exposure Not determined.</li> <li>Aspiration hazard May be fatal if swallowed and enters airways.</li> <li>Subacute to chronic toxicity: Not determined.</li> <li>Additional toxicological information: The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version: Harmful Corrosive Carcinogenic if inhaled.</li> <li>11.2 Information on other hazards</li> <li>Endocrine disrupting properties None of the ingredients is listed.</li> </ul>	*			
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<ul> <li>May be fatal if swallowed and enters airways.</li> <li>Subacute to chronic toxicity: <ul> <li>Not determined.</li> </ul> </li> <li>Additional toxicological information: <ul> <li>The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version: <ul> <li>Harmful</li> <li>Corrosive</li> <li>Carcinogenic if inhaled.</li> </ul> </li> <li>11.2 Information on other hazards <ul> <li>Endocrine disrupting properties</li> <li>None of the ingredients is listed.</li> </ul> </li> </ul></li></ul>				
<ul> <li>* Subacute to chronic toxicity: Not determined.</li> <li>Additional toxicological information: The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version: Harmful Corrosive Carcinogenic if inhaled.</li> <li>11.2 Information on other hazards</li> <li>Endocrine disrupting properties None of the ingredients is listed.</li> </ul>				
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Carcinogenic if inhaled. <ul> <li>11.2 Information on other hazards</li> <li>Endocrine disrupting properties None of the ingredients is listed. </li> </ul>				
• Endocrine disrupting properties None of the ingredients is listed. EU		Carcinoger		
None of the ingredients is listed.				
EU				
		— EU ———		



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

Reviewed on: 23.09.2024 Printing date: 23.09.2024

PRODUCT : MEDITERRANEAN BLEND ORGANIC	(continued of page 8)
SECTION 12: Ecological information	(continued of page o)
12.1 Toxicity	
Aquatic toxicity:	
5989-27-5 (R)-p-mentha-1,8-diene	
LD50: 0,71 mg/l (fish) (OECD 203) 99-87-6 p-cvmene	
99-87-6 p-cymene LD50: 1,63 mg/l (fish) (OECD 203)	
123-35-3 Myrcene LD50: 0,51 mg/l (fish) (OECD 203)	
CE50/48h: 0,65 mg/l (daphnia) 78-70-6 LINALOOL	
LD50: 27,8 mg/l (fish) ((OECD 203) RIFM 1991)	
ErC50(0-72h): 156,7 mg/l (algae) ErC50(0-48h): 59 mg/l (daphnia) ((OECD 202)	
12.2 Persistence and degradability	
<ul><li>No further relevant information available.</li><li>Behaviour in environmental systems:</li></ul>	
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:	
Very toxic for fish	
Toxic for fish	
Additional ecological information:	
General notes:     Very toxic for aquatic organisms	
Toxic for aquatic organisms	
Danger to drinking water if even extremely small quantities leak into the ground.	
The product contains materials that are harmful to the environment.	
SECTION 13: Disposal considerations	

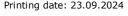
- Recommendation
  - Must be specially treated adhering to official regulations. Uncleaned packaging:
- .
- Recommendation: •
  - Disposal must be made according to official regulations.

- EU

(continued on page 10)



2789001



		(continued of page
ECTION 14: Transport infor	mation	
14.1 UN number or ID numbe	r	
ADR	UN1197	
. IMDG	UN1197	
IATA	UN1197	
14.2 UN proper shipping name		
ADR	1197 EXTRACTS, LIQUID	
IMDG	EXTRACTS, LIQUID (DIPENTENE, THYMOL)	
IATA	EXTRACTS, LIQUID	
14.3 Transport hazard class(e		
ADR	,	
Class	3 (F1) Flammable liquids.	
Label	3	
IMDG		
Class	3 Flammable liquids.	
Label	3	
. IATA		
. Class	3 Flammable liquids.	
. Label	3	
14.4 Packing group		
. ADR	111	
IMDG		
14.5 Environmental hazards:		
. Marine pollutant:	Yes	
. Danger code (Kemler):	30	
EMS Number:	F-E,S-D	
14.6 Special precautions for u Warning: Flammable liquids.	ser	
14.7 Maritime transport in bul Not applicable.	k according to IMO instruments	
<ul> <li>Transport/Additional inform</li> <li>ADR</li> </ul>	ation:	
Excepted quantities (EQ):	E1	
Limited quantities (LQ)	5L	
	3	
Transport category		



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

	MEDITERRANEAN BLEND ORGANIC
	(continued of page 10)
IMDG	
•	uantities (LQ) 5L
. Excepted	quantities (EQ) E1
	lel Regulation":
UN 11971	EXTRACTS, LIQUID, 3, III, ENVIRONMENTALLY HAZARDOUS
SECTION 15	: Regulatory information
15.1 Safety	y, health and environmental regulations/legislation specific for the substance or mixture TION (EC) No 1907/2006 ANNEX XVII
Condition	ve 2011/65/EU on the restriction of the use of certain hazardous substances in electrical
and elec	tronic equipment - Annex II he ingredients is listed.
<ul> <li>REGULA<sup>-</sup></li> </ul>	TION (EU) 2019/1148 - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing
under Ar	rticle 5(3)) he ingredients is listed.
<ul> <li>Annex II</li> </ul>	he ingredients is listed.
<ul> <li>Regulation</li> </ul>	on (EC) No 273/2004 on drug precursors he ingredients is listed.
	on (EC) No 111/2005 laying down rules for the monitoring of trade between the
Commur	nity and third countries in drug precursors he ingredients is listed.
National	regulations:
<ul> <li>Technica</li> </ul>	al instructions (air):
<ul> <li>Class Sh</li> <li>I</li> </ul>	are in % 0,20
	zard class: zard class 3 (Self-assessment): extremely hazardous for water.
15.2 Chem	ical safety assessment:
15.2 Chem	iical safety assessment: Safety Assessment has not been carried out.
15.2 Chem A Chemical S	
15.2 Chem A Chemical S SECTION 16 The information i to be consid areas thereo	Safety Assessment has not been carried out.  Constant of the state of our knowledge at the date indicated. The in this safety data sheet is based on the state of our knowledge at the date indicated. The in this sheet must be regarded as a description of the safety requirements for the product, they are not lered a warranty or quality specification and have no contractual value on properties and application f. The information contained in this safety data sheet relate to the specific material designated and may
15.2 Chem A Chemical S SECTION 16 The informa information i to be consid areas thereoi not be valid of this docum	Safety Assessment has not been carried out. : Other information tion in this safety data sheet is based on the state of our knowledge at the date indicated. The in this sheet must be regarded as a description of the safety requirements for the product, they are not lered a warranty or quality specification and have no contractual value on properties and application f. 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 nent.
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15.2 Chem A Chemical S SECTION 16 The information i to be consid areas thereo not be valid of this docum The required applying all 1 • Relevant H226	Safety Assessment has not been carried out. : Other information tion in this safety data sheet is based on the state of our knowledge at the date indicated. The in this sheet must be regarded as a description of the safety requirements for the product, they are not lered a warranty or quality specification and have no contractual value on properties and application f. 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 ment. d information complies with EU regulations in force. It does not exempt the user from knowing and the national regulations in force. t phrases Flammable liquid and vapour.
15.2 Chem A Chemical S SECTION 16 The information it to be consid areas thereor not be valid of this docum The required applying all t • Relevant H226 H228	Safety Assessment has not been carried out. : Other information thion in this safety data sheet is based on the state of our knowledge at the date indicated. The in this sheet must be regarded as a description of the safety requirements for the product, they are not lered a warranty or quality specification and have no contractual value on properties and application f. 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 ment. d information complies with EU regulations in force. It does not exempt the user from knowing and the national regulations in force. t phrases Flammable liquid and vapour. Flammable solid.
15.2 Chem A Chemical S SECTION 16 The information i to be consid areas thereo not be valid of this docum The required applying all 1 • Relevant H226	Safety Assessment has not been carried out. : Other information tion in this safety data sheet is based on the state of our knowledge at the date indicated. The in this sheet must be regarded as a description of the safety requirements for the product, they are not lered a warranty or quality specification and have no contractual value on properties and application f. 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 ment. d information complies with EU regulations in force. It does not exempt the user from knowing and the national regulations in force. t phrases Flammable liquid and vapour.
15.2 Chem A Chemical S SECTION 16 The information i to be consid areas thereoi not be valid of this docum The required applying all t • Relevant H226 H228 H302 H304 H314	Safety Assessment has not been carried out.  Conterinformation  tion in this safety data sheet is based on the state of our knowledge at the date indicated. The in this sheet must be regarded as a description of the safety requirements for the product, they are not bered a warranty or quality specification and have no contractual value on properties and application f. 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 ment.  d information complies with EU regulations in force. It does not exempt the user from knowing and the national regulations in force. t phrases Flammable liquid and vapour. Flammable solid. Harmful if swallowed. May be fatal if swallowed and enters airways. Causes severe skin burns and eye damage.
15.2 Chem A Chemical S SECTION 16 The information i to be consid areas thereor not be valid of this docum The required applying all t • Relevant H226 H228 H302 H304 H314 H315	Safety Assessment has not been carried out.   Conterinformation  The information in this safety data sheet is based on the state of our knowledge at the date indicated. The in this sheet must be regarded as a description of the safety requirements for the product, they are not lered a warranty or quality specification and have no contractual value on properties and application f. 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 ment.  I information complies with EU regulations in force. It does not exempt the user from knowing and the national regulations in force.  I phrases Flammable liquid and vapour. Flammable solid. Harmful if swallowed. May be fatal if swallowed and enters airways. Causes severe skin burns and eye damage. Causes skin irritation.
15.2 Chem A Chemical S SECTION 16 The information i to be consid areas thereoi not be valid of this docum The required applying all t • Relevant H226 H228 H302 H304 H314	Safety Assessment has not been carried out.  Conterinformation  tion in this safety data sheet is based on the state of our knowledge at the date indicated. The in this sheet must be regarded as a description of the safety requirements for the product, they are not bered a warranty or quality specification and have no contractual value on properties and application f. 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 ment.  d information complies with EU regulations in force. It does not exempt the user from knowing and the national regulations in force. t phrases Flammable liquid and vapour. Flammable solid. Harmful if swallowed. May be fatal if swallowed and enters airways. Causes severe skin burns and eye damage.
15.2 Chem A Chemical S SECTION 16 The information it to be consided areas thereooin to be valid of this docum The required applying all to • Relevant H226 H228 H302 H304 H314 H315 H317 H318 H319	Safety Assessment has not been carried out.
15.2 Chem A Chemical S SECTION 16 The information it to be consid areas thereor not be valid of this docum The required applying all t • Relevant H226 H228 H302 H304 H314 H315 H317 H318 H319 H331	Safety Assessment has not been carried out.
15.2 Chem A Chemical S SECTION 16 The information it to be consided areas thereoor not be valid of this docum The required applying all to • Relevant H226 H228 H302 H304 H314 H315 H317 H318 H319	Safety Assessment has not been carried out.
15.2 Chem A Chemical S SECTION 16 The information i to be consid areas thereor not be valid of this docun The required applying all t • Relevant H226 H228 H302 H304 H314 H315 H317 H318 H319 H331 H332 H336 H400	Safety Assessment has not been carried out.  Cother information  tion in this safety data sheet is based on the state of our knowledge at the date indicated. The in this sheet must be regarded as a description of the safety requirements for the product, they are not lered a warranty or quality specification and have no contractual value on properties and application f. 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 nent. d information complies with EU regulations in force. It does not exempt the user from knowing and the national regulations in force. t phrases Flammable liquid and vapour. Flammable solid. Harmful if swallowed. May be fatal if swallowed and enters airways. Causes severe skin burns and eye damage. Causes serious eye damage. Causes serious eye damage. Causes serious eye irritation. Toxic if inhaled. Harmful if inhaled. May cause drowsiness or dizziness. Very toxic to aquatic life.
15.2 Chem A Chemical S SECTION 16 The informa information i to be consid areas thereor not be valid of this docun The required applying all t • Relevant H226 H228 H302 H304 H314 H315 H317 H318 H319 H331 H332 H336	Safety Assessment has not been carried out.



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

PRODUCT :	MEDITERRANEAN BLEND ORGANIC
	aining in occupational risk prevention is recommended for personnel who will handle this product, in the facilitating the understanding and interpretation of this form of safety data in the same way as the
IFRA:Interna ADR: Accord the Internati RID: Règlem Concerning t IMDG: Intern DOT: US Dej IATA: Intern ICAO: Interr GHS: Global EINECS: Eur CAS: Chemid LC50: Lethal LD50: Lethal PBT: Persiste	ons and acronyms: ational Fragrance Association IOFI:International Organization of the Flavor Industry d européen sur le transport des marchandises dangereuses par Route (European Agreement concerning ional Carriage of Dangerous Goods by Road) nent international concernant le transport des marchandises dangereuses par chemin de fer (Regulations the International Transport of Dangerous Goods by Rail) national Maritime Code for Dangerous Goods partment of Transportation national Air Transport Association national Civil Aviation Organisation ly Harmonised System of Classification and Labelling of Chemicals ropean Inventory of Existing Commercial Chemical Substances ropean List of Notified Chemical Substances cal Abstracts Service (division of the American Chemical Society) I concentration, 50 percent I dose, 50 percent ent, Bioaccumulative and Toxic Persistent and very Bioaccumulative
Sources     IFRA/IOFI La	abelling Manual,REACH registration dossier, supplier information
• * Data com	npared to the previous version altered.