

FRAGRANCE OIL - CHAMPAGNE

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier: FRAGRANCE OIL - CHAMPAGNE

1.2 Relevant identified uses of the substance or mixture and uses advised against:

Relevant uses: Raw materials for the cosmetics and pharmaceuticals industries Uses advised against: All uses not specified in this section or in section 7.3

1.3 Details of the supplier of the safety data sheet:

Fleurs d'Arômes 3A, Avenue Berton

7333 Tertre - Hainaut - Belgique Phone.: 0032479433347 fleursdaromes@hotmail.com https://www.fleursdaromes.be/

1.4 Emergency telephone number: Centre antipoisons: 070/245.245

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture:

CLP Regulation (EC) No 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Acute Tox. 3: Acute toxicity, Category 3, H311+H331

Acute Tox. 4: Acute toxicity if swallowed, Category 4, H302

Aquatic Chronic 2: Hazardous to the aquatic environment, long-term hazard, Category 2, H411

Asp. Tox. 1: Aspiration hazard, Category 1, H304 Eye Irrit. 2: Eye irritation, Category 2, H319

Skin Irrit. 2: Skin irritation, Category 2, H315

Skin Sens. 1B: Sensitisation, skin, Category 1B, H317

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Danger







Hazard statements:

Acute Tox. 3: H311+H331 - Toxic in contact with skin or if inhaled

Acute Tox. 4: H302 - Harmful if swallowed

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways

Eye Irrit. 2: H319 - Causes serious eye irritation Skin Irrit. 2: H315 - Causes skin irritation

Skin Sens. 1B: H317 - May cause an allergic skin reaction

Precautionary statements:

P101: If medical advice is needed, have product container or label at hand

P102: Keep out of reach of children

P264: Wash thoroughly after handling

P280: Wear protective gloves/protective clothing/eye protection/face protection

P302+P352: IF ON SKIN: Wash with plenty of water

P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

P501: Dispose of contents/container according to the separated collection system used in your municipality

Supplementary information:

Contains Citral, Geraniol, Lime (Citrus aurantifolia), ext., Orange, sweet, ext., Piperonal

Substances that contribute to the classification

Linalool (CAS: 78-70-6); Coumarin (CAS: 91-64-5); 2-phenylethanol (CAS: 60-12-8); Lime terpenes (CAS: 68917-71-5)

Additional Labelling (Annex XVII, REACH):



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SECTION 2: HAZARDS IDENTIFICATION (continued)

Keep lamps filled with this liquid out of the reach of children. Just a sip of lamp oil — or even sucking the wick of lamps — may lead to life-threatening lung damage.

Just a sip of grill lighter may lead to life-threatening lung damage

Acute Toxicity Estimate (ATE mix):

61 % (oral), 77 % (dermal), 93 % (inhalation) of the mixture consists of ingredient(s) of unknown toxicity

2.3 Other hazards:

Product fails to meet PBT/vPvB criteria

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:

Non-applicable

3.2 Mixture:

Chemical description: Mixture of substances

Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

Identification	Chemical name/Classification					
CAS: 68917-71-5 EC: 290-010-3	Lime terpenes(1)	Self-classified Self-classified				
EC: 290-010-3 Index: Non-applicable REACH 01-2120138646-51-XXXX :	Regulation 1272/2008	Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Asp. Tox. 1: H304; Flam. Liq. 3: H226; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Danger	5 - <20 %			
CAS: 78-70-6 EC: 201-134-4	Linalool ⁽¹⁾	Self-classified				
Index: 603-235-00-2 REACH 01-2119474016-42-XXXX	Regulation 1272/2008	Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Warning	5 - <20 %			
CAS: 60-12-8 EC: 200-456-2	2-phenylethanol ⁽¹⁾	Self-classified				
Index: Non-applicable REACH 01-2119963921-31-XXXX	Regulation 1272/2008	Acute Tox. 4: H302; Eye Irrit. 2: H319 - Warning	5 - <20 %			
CAS: 8008-57-9	Orange, sweet, ext.(1)	Self-classified				
EC: 232-433-8 Index: Non-applicable REACH 01-2119493353-35-XXXX :	Regulation 1272/2008	Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Asp. Tox. 1: H304; Flam. Liq. 3: H226; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Danger	5 - <20 %			
CAS: 121-32-4 EC: 204-464-7	3-ethoxy-4-hydroxyben	zaldehyde ⁽¹⁾ Self-classified				
Index: Non-applicable REACH 01-2119958961-24-XXXX	Regulation 1272/2008	Eye Irrit. 2: H319 - Warning	5 - <20 %			
CAS: 121-33-5 EC: 204-465-2	Vanillin ⁽¹⁾	Self-classified Self-classified				
EC: 204-465-2 Index: Non-applicable REACH 01-2119516040-60-XXXX	Regulation 1272/2008	Eye Irrit. 2: H319 - Warning	5 - <20 %			
CAS: 91-64-5	Coumarin ⁽¹⁾	Self-classified				
EC: 202-086-7 Index: Non-applicable REACH 01-2119943756-26-XXXX :	Regulation 1272/2008	Acute Tox. 3: H301+H311+H331; Aquatic Chronic 2: H411; Skin Sens. 1: H317 - Danger	5 - <20 %			
CAS: 112-31-2 EC: 203-957-4	Decanal ⁽¹⁾	Self-classified				
Index: Non-applicable REACH 01-2119967771-26-XXXX	Regulation 1272/2008	Aquatic Chronic 3: H412; Eye Irrit. 2: H319 - Warning	2 - <5 %			
CAS: 106-24-1	Geraniol ⁽¹⁾	Self-classified				
EC: 203-377-1 Index: Non-applicable REACH 01-2119552430-49-XXXX :	Regulation 1272/2008	Eye Dam. 1: H318; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Danger	2 - <5 %			
CAS: 8008-26-2 EC: 290-010-3	Lime (Citrus aurantifol	ia), ext. (1) Self-classified				
EC: 290-010-3 Index: Non-applicable REACH 01-2120138646-51-XXXX :	Regulation 1272/2008	Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Asp. Tox. 1: H304; Flam. Liq. 3: H226; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Danger	2 - <5 %			
REACH 01-2120138646-51-XXXX :	Regulation 12/2/2008	H226; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Danger				

⁽¹⁾ Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2015/830



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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

Identification		Chemical name/Classification	Concentration				
CAS: 5392-40-5	Citral ⁽¹⁾	Citral ⁽¹⁾ ATP CLP00					
EC: 226-394-6 Index: 605-019-00-3 REACH 01-2119462829-23-XXXX	Regulation 1272/2008	Skin Irrit. 2: H315; Skin Sens. 1: H317 - Warning	2 - <5 %				
CAS: 54830-99-8 EC: 259-367-2	3a,4,5,6,7,7a-hexahydro	-4,7-methano-1H-indenyl acetate ⁽¹⁾ Self-classified					
Index: Non-applicable REACH 01-2119488219-26-XXXX	Regulation 1272/2008	Aquatic Chronic 3: H412	2 - <5 %				
CAS: 120-57-0 Piperonal ⁽¹⁾		Self-classified					
Index: Non-applicable REACH 01-2119983608-21-XXXX	Regulation 1272/2008 Skin Sens. 1B: H317 - Warning		2 - <5 %				
CAS: 123-68-2	Allyl hexanoate(1)	Self-classified					
EC: 204-642-4 Index: Non-applicable REACH 01-2119983573-26-XXXX :	Regulation 1272/2008	Acute Tox. 3: H301+H311+H331; Aquatic Acute 1: H400; Aquatic Chronic 3: H412 - Danger	2 - <5 %				
CAS: 124-13-0	Octanal ⁽¹⁾ Self-classified						
EC: 204-683-8 Index: Non-applicable REACH 01-2119638274-38-XXXX	Regulation 1272/2008	Aquatic Chronic 2: H411; Eye Irrit. 2: H319; Flam. Liq. 3: H226; Skin Irrit. 2: H315 - Warning	2 - <5 %				

⁽¹⁾ Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2015/830

To obtain more information on the hazards of the substances consult sections 8, 11, 12, 15 and 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

Request medical assistance immediately, showing the SDS of this product.

By inhalation:

Remove the person affected from the area of exposure, provide with fresh air and keep at rest. In serious cases such as cardiorespiratory failure, artificial resuscitation techniques will be necessary (mouth to mouth resuscitation, cardiac massage, oxygen supply, etc.) requiring immediate medical assistance.

By skin contact:

Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

By eye contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

By ingestion/aspiration:

Request medical assistance immediately, showing the SDS of this product. Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. In the case of loss of consciousness do not administer anything orally unless supervised by a doctor. Rinse out the mouth and throat, as they may have been affected during ingestion. Keep the person affected at rest.

4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed:

Non-applicable

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

Product is non-flammable under normal conditions of storage, manipulation and use, but the product contains flammable substances. In the case of inflammation as a result of improper manipulation, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems. IT IS NOT RECOMMENDED to use full jet water as an extinguishing agent.

5.2 Special hazards arising from the substance or mixture:



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SECTION 5: FIREFIGHTING MEASURES (continued)

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inert medium. Destroy any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground.

6.2 Environmental precautions:

Avoid at all cost any type of spillage into an aqueous medium. Contain the product absorbed appropriately in hermetically sealed containers. Notify the relevant authority in case of exposure to the general public or the environment.

6.3 Methods and material for containment and cleaning up:

It is recommended:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- Precautions for safe manipulation

Comply with the current legislation concerning the prevention of industrial risks. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

B.- Technical recommendations for the prevention of fires and explosions

Avoid the evaporation of the product as it contains flammable substances, which could form flammable vapour/air mixtures in the presence of sources of ignition. Control sources of ignition (mobile phones, sparks,...) and transfer at slow speeds to avoid the creation of electrostatic charges. Avoid splashes and pulverizations. Consult section 10 for conditions and materials that should be avoided.

C.- Technical recommendations to prevent ergonomic and toxicological risks

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

Due to the danger of this product for the environment it is recommended to use it within an area containing contamination control barriers in case of spillage, as well as having absorbent material in close proximity.

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.: 5 °C

Maximum Temp.: 20 °C

Maximum time: 18 Months

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace There are no occupational exposure limits for the substances contained in the product

DNEL (Workers):

7,753, 4111		Shor	t exposure	Long	g exposure
Identification		Systemic	Local	Systemic	Local
Linalool	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 78-70-6	Dermal	5 mg/kg	Non-applicable	2,5 mg/kg	Non-applicable
EC: 201-134-4	Inhalation	16,5 mg/m³	Non-applicable	2,8 mg/m ³	Non-applicable
Orange, sweet, ext.	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 8008-57-9	Dermal	Non-applicable	Non-applicable	8,89 mg/kg	Non-applicable
EC: 232-433-8	Inhalation	Non-applicable	Non-applicable	31,1 mg/m ³	Non-applicable
Coumarin	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 91-64-5	Dermal	Non-applicable	Non-applicable	0,84 mg/kg	Non-applicable
EC: 202-086-7	Inhalation	Non-applicable	Non-applicable	0,741 mg/m ³	Non-applicable
Decanal	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 112-31-2	Dermal	Non-applicable	Non-applicable	7 mg/kg	Non-applicable
EC: 203-957-4	Inhalation	Non-applicable	Non-applicable	24,9 mg/m ³	Non-applicable
Geraniol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 106-24-1	Dermal	Non-applicable	Non-applicable	8,3 mg/kg	Non-applicable
EC: 203-377-1	Inhalation	Non-applicable	Non-applicable	29,4 mg/m ³	Non-applicable
Citral	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 5392-40-5	Dermal	Non-applicable	Non-applicable	1,7 mg/kg	Non-applicable
EC: 226-394-6	Inhalation	Non-applicable	Non-applicable	9 mg/m³	Non-applicable
iperonal	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 120-57-0	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 204-409-7	Inhalation	Non-applicable	Non-applicable	3,5 mg/m ³	Non-applicable
Allyl hexanoate	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 123-68-2	Dermal	Non-applicable	Non-applicable	4,3 mg/kg	Non-applicable
EC: 204-642-4	Inhalation	Non-applicable	Non-applicable	15 mg/m ³	Non-applicable
Octanal	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 124-13-0	Dermal	Non-applicable	Non-applicable	0,37 mg/kg	Non-applicable
EC: 204-683-8	Inhalation	Non-applicable	Non-applicable	1,3 mg/m³	Non-applicable

DNEL (General population):

		Shor	t exposure	Long	Long exposure	
Identification		Systemic	Local	Systemic	Local	
Linalool	Oral	1,2 mg/kg	Non-applicable	0,2 mg/kg	Non-applicable	
CAS: 78-70-6	Dermal	2,5 mg/kg	Non-applicable	1,25 mg/kg	Non-applicable	
EC: 201-134-4	Inhalation	4,1 mg/m ³	Non-applicable	0,7 mg/m ³	Non-applicable	
Orange, sweet, ext.	Oral	Non-applicable	Non-applicable	4,44 mg/kg	Non-applicable	
CAS: 8008-57-9	Dermal	Non-applicable	Non-applicable	4,44 mg/kg	Non-applicable	
EC: 232-433-8	Inhalation	Non-applicable	Non-applicable	7,78 mg/m ³	Non-applicable	
Coumarin	Oral	Non-applicable	Non-applicable	0,42 mg/kg	Non-applicable	
CAS: 91-64-5	Dermal	Non-applicable	Non-applicable	0,42 mg/kg	Non-applicable	
EC: 202-086-7	Inhalation	Non-applicable	Non-applicable	0,183 mg/m ³	Non-applicable	
Decanal	Oral	Non-applicable	Non-applicable	3,5 mg/kg	Non-applicable	
CAS: 112-31-2	Dermal	Non-applicable	Non-applicable	3,5 mg/kg	Non-applicable	
EC: 203-957-4	Inhalation	Non-applicable	Non-applicable	6,1 mg/m ³	Non-applicable	
Geraniol	Oral	Non-applicable	Non-applicable	2,5 mg/kg	Non-applicable	
CAS: 106-24-1	Dermal	Non-applicable	Non-applicable	5 mg/kg	Non-applicable	
EC: 203-377-1	Inhalation	Non-applicable	Non-applicable	8,7 mg/m ³	Non-applicable	



EC: 204-683-8

Safety data sheet According to 1907/2006/EC (REACH), 2015/830/EU

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

	and the second s				
	200	Short e	xposure	Long e	xposure
Identification		Systemic	Local	Systemic	Local
Citral	Oral	Non-applicable	Non-applicable	0,6 mg/kg	Non-applicable

Inhalation

CAS: 5392-40-5 Non-applicable Non-applicable 1 mg/kg Non-applicable Inhalation EC: 226-394-6 Non-applicable Non-applicable 2,7 mg/m³ Non-applicable Allyl hexanoate Non-applicable Non-applicable 2,1 mg/kg Non-applicable CAS: 123-68-2 Non-applicable Non-applicable 2,1 mg/kg Non-applicable EC: 204-642-4 Inhalation Non-applicable Non-applicable 3,7 mg/m³ Non-applicable Oral Non-applicable 0,19 mg/kg Non-applicable Octanal Non-applicable 0,19 mg/kg CAS: 124-13-0 Dermal Non-applicable Non-applicable Non-applicable

Non-applicable

Non-applicable

0,32 mg/m³

Non-applicable

PNEC:				
Identification				
Linalool	STP	10 mg/L	Fresh water	0,2 mg/L
CAS: 78-70-6	Soil	0,327 mg/kg	Marine water	0,02 mg/L
EC: 201-134-4	Intermittent	2 mg/L	Sediment (Fresh water)	2,22 mg/kg
	Oral	7,8 g/kg	Sediment (Marine water)	0,222 mg/kg
Orange, sweet, ext.	STP	2,1 mg/L	Fresh water	0,0054 mg/L
CAS: 8008-57-9	Soil	0,261 mg/kg	Marine water	0,00054 mg/L
EC: 232-433-8	Intermittent	0,00577 mg/L	Sediment (Fresh water)	1,3 mg/kg
	Oral	13,3 g/kg	Sediment (Marine water)	0,13 mg/kg
3-ethoxy-4-hydroxybenzaldehyde	STP	10 mg/L	Fresh water	0,118 mg/L
CAS: 121-32-4	Soil	2,923 mg/kg	Marine water	0,0118 mg/L
EC: 204-464-7	Intermittent	Non-applicable	Sediment (Fresh water)	15 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	1,5 mg/kg
Vanillin	STP	10 mg/L	Fresh water	0,118 mg/L
CAS: 121-33-5	Soil	11,54 mg/kg	Marine water	Non-applicable
EC: 204-465-2	Intermittent	Non-applicable	Sediment (Fresh water)	58,22 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	5,822 mg/kg
Coumarin	STP	10 mg/L	Fresh water	0,0056 mg/L
CAS: 91-64-5	Soil	0,0217 mg/kg	Marine water	0,00056 mg/L
EC: 202-086-7	Intermittent	0,056 mg/L	Sediment (Fresh water)	0,207 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,0207 mg/kg
Decanal	STP	3,16 mg/L	Fresh water	0,00117 mg/L
CAS: 112-31-2	Soil	0,0147 mg/kg	Marine water	0,000117 mg/L
EC: 203-957-4	Intermittent	0,0117 mg/L	Sediment (Fresh water)	0,0046 mg/kg
	Oral	313 g/kg	Sediment (Marine water)	0,00046 mg/kg
Geraniol	STP	0,7 mg/L	Fresh water	0,0108 mg/L
CAS: 106-24-1	Soil	0,0167 mg/kg	Marine water	0,00108 mg/L
EC: 203-377-1	Intermittent	0,108 mg/L	Sediment (Fresh water)	0,115 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,0115 mg/kg
Citral	STP	1,6 mg/L	Fresh water	0,00678 mg/L
CAS: 5392-40-5	Soil	0,0209 mg/kg	Marine water	0,000678 mg/L
EC: 226-394-6	Intermittent	0,0678 mg/L	Sediment (Fresh water)	0,125 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,0125 mg/kg
Piperonal	STP	10 mg/L	Fresh water	0,0025 mg/L
CAS: 120-57-0	Soil	0,00084 mg/kg	Marine water	0,00025 mg/L
EC: 204-409-7	Intermittent	0,025 mg/L	Sediment (Fresh water)	0,0119 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,0012 mg/kg
Allyl hexanoate	STP	10 mg/L	Fresh water	0,000117 mg/L
CAS: 123-68-2	Soil	0,000825 mg/kg	Marine water	0,0000117 mg/L
EC: 204-642-4	Intermittent	0,00117 mg/L	Sediment (Fresh water)	0,00446 mg/kg
	Oral	47,56 g/kg	Sediment (Marine water)	0,000446 mg/kg



Safety data sheet

According to 1907/2006/EC (REACH), 2015/830/EU

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Identification				
Octanal	STP	3,16 mg/L	Fresh water	0,00154 mg/L
CAS: 124-13-0	Soil	0,01339 mg/kg	Marine water	0,000154 mg/L
EC: 204-683-8	Intermittent	Non-applicable	Sediment (Fresh water)	0,07146 mg/kg
AND THE RESERVE OF THE PARTY OF	Oral	Non-applicable	Sediment (Marine water)	0,00715 mg/kg

8.2 Exposure controls:

A.- General security and hygiene measures in the work place

In accordance with the order of importance to control professional exposure (Directive 98/24/EC) it is recommended to use localized extraction in the work area as a collective protection measure to avoid exceeding the occupational exposure limits. In case of using personal protective equipment it should have CE marking in accordance with Directive 89/686/EC. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For additional information see subsection 7.1.

All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory respiratory tract protection	Filter mask for gases and vapours	CATIII	EN 405:2001+A1:2009	Replace when there is a taste or smell of the contaminant inside the face mask. If the contaminant comes with warnings it is recommended to use isolation equipment.

C.- Specific protection for the hands

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory hand protection	NON-disposable chemical protective gloves	CATIII	EN 374-1:2003 EN 374-3:2003/AC:2006 EN 420:2003+A1:2009	The Breakthrough Time indicated by the manufacturer must exceed the period during which the product is being used. Do not use protective creams after the product has come into contact with skin.

[&]quot;As the product is a mixture of several substances, the resistance of the glove material can not be predicted in advance with total reliability and has therefore to be checked prior to the application"

D.- Ocular and facial protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory face protection	Face shield	CATII	EN 166:2001 EN 167:2001 EN 168:2001 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing.

E.- Body protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory complete body protection	Disposable clothing for protection against chemical risks	CATIII	EN 13034:2005+A1:2009 EN 168:2001 EN ISO 13982-1:2004/A1:2010 EN ISO 6529:2001 EN ISO 6530:2005 EN 464:1994	For professional use only. Clean periodically according to the manufacturer's instructions.
Mandatory foot protection	Safety footwear for protection against chemical risk	CAT III	EN ISO 20345:2011 EN 13832-1:2006	Replace boots at any sign of deterioration.

F.- Additional emergency measures

Emergency measure	Standards	Emergency measure	Standards
Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

Environmental exposure controls:



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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

Volatile organic compounds:

With regard to Directive 2010/75/EU, this product has the following characteristics:

V.O.C. (Supply): 11 % weight

V.O.C. density at 20 °C: 110,78 kg/m³ (110,78 g/L)

Average carbon number: 9,45

Average molecular weight: 150,26 g/mol

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

Appearance:

Physical state at 20 °C:

Appearance:

Colour:

Liquid

Not available

Yellow

Odour: Not available
Odour threshold: Non-applicable *

Volatility:

Boiling point at atmospheric pressure: 223 °C Vapour pressure at 20 °C: 14 Pa

Vapour pressure at 50 °C: 115,74 Pa (0,12 kPa)
Evaporation rate at 20 °C: Non-applicable *

Product description:

Density at 20 °C: 1007,1 kg/m³
Relative density at 20 °C: 1,007

Dynamic viscosity at 20 °C:

Kinematic viscosity at 20 °C:

Non-applicable *

Non-applicable *

Kinematic viscosity at 40 °C: <20,5 cSt

Concentration:

pH:

Non-applicable *

Non-applicable *

Vapour density at 20 °C:

Non-applicable *

Partition coefficient n-octanol/water 20 °C:

Solubility in water at 20 °C:

Non-applicable *

Non-applicable *

Non-applicable *

Non-applicable *

Non-applicable *

Melting point/freezing point:

Explosive properties:

Non-applicable *

Non-applicable *

Oxidising properties:

Non-applicable *

Non-applicable *

Flammability:

Flash Point: 75 °C

Flammability (solid, gas): Non-applicable *

Autoignition temperature: 225 °C

Lower flammability limit:

Upper flammability limit:

Non-applicable *

Non-applicable *

*Not relevant due to the nature of the product, not providing information property of its hazards.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)

Explosive:

Lower explosive limit:

Upper explosive limit:

Non-applicable *

Non-applicable *

9.2 Other information:

Surface tension at 20 °C:

Refraction index:

Non-applicable *

Non-applicable *

*Not relevant due to the nature of the product, not providing information property of its hazards.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7.

10.2 Chemical stability:

Chemically stable under the conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Precaution	Precaution	Not applicable

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO2), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects:

The experimental information related to the toxicological properties of the product itself is not available

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

- A- Ingestion (acute effect):
 - Acute toxicity: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.
 - Corrosivity/Irritability: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.
- B- Inhalation (acute effect):
 - Acute toxicity: Inhalation after prolonged exposure may be lethal.
 - Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.
- C- Contact with the skin and the eyes (acute effect):
 - Contact with the skin: Can be fatal if the product is absorbed through the skin. For more information on the secondary effects of skin contact see section 2.
 - Contact with the eyes: Produces eye damage after contact.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):

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Fleurs d'Arômes

Safety data sheet According to 1907/2006/EC (REACH), 2015/830/EU

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SECTION 11: TOXICOLOGICAL INFORMATION (continued)

- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for the effects mentioned. For more information see section 3.
 - IARC: Coumarin (3)
- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.
- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.
- E- Sensitizing effects:
 - Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous with sensitising effects. For more information see section 3.
 - Cutaneous: Prolonged contact with the skin can result in episodes of allergic contact dermatitis.
- F- Specific target organ toxicity (STOT) single exposure:

Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

- G- Specific target organ toxicity (STOT)-repeated exposure:
 - Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.
 - Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.
- H- Aspiration hazard:

The consumption of a considerable dose can cause pulmonary damage.

Other information:

Non-applicable

Specific toxicology information on the substances:

Identification		Acute toxicity	
Linalool	LD50 oral	3000 mg/kg	Rat
CAS: 78-70-6	LD50 dermal	5610 mg/kg	Rabbit
EC: 201-134-4	LC50 inhalation	Non-applicable	
2-phenylethanol	LD50 oral	1610 mg/kg	Rat
CAS: 60-12-8	LD50 dermal	2100 mg/kg	Rabbit
EC: 200-456-2	LC50 inhalation	Non-applicable	
Coumarin	LD50 oral	293 mg/kg	Rat
CAS: 91-64-5	LD50 dermal	293 mg/kg (ATEi)	Rat
EC: 202-086-7	LC50 inhalation	3 mg/L (4 h) (ATEi)	
Geraniol	LD50 oral	4200 mg/kg	Rat
CAS: 106-24-1	LD50 dermal	5100 mg/kg	Rabbit
EC: 203-377-1	LC50 inhalation	Non-applicable	
Citral	LD50 oral	4950 mg/kg	Rat
CAS: 5392-40-5	LD50 dermal	2250 mg/kg	Rabbit
EC: 226-394-6	LC50 inhalation	Non-applicable	
Allyl hexanoate	LD50 oral	220 mg/kg	
CAS: 123-68-2	LD50 dermal	300 mg/kg (ATEi)	
EC: 204-642-4	LC50 inhalation	3 mg/L (4 h) (ATEi)	
Octanal	LD50 oral	4617 mg/kg	Rat
CAS: 124-13-0	LD50 dermal	5207 mg/kg	Rabbit
EC: 204-683-8	LC50 inhalation	Non-applicable	
3-ethoxy-4-hydroxybenzaldehyde	LD50 oral	3000 mg/kg	Rat
CAS: 121-32-4	LD50 dermal	Non-applicable	
EC: 204-464-7	LC50 inhalation	Non-applicable	
Vanillin	LD50 oral	3500 mg/kg	Rat
CAS: 121-33-5	LD50 dermal	Non-applicable	
EC: 204-465-2	LC50 inhalation	Non-applicable	



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SECTION 11: TOXICOLOGICAL INFORMATION (continued)

Identification	Acute toxici	y Genus
Decanal	LD50 oral 41750 a	ng/kg Rat
CAS: 112-31-2	LD50 dermal Non-ap	plicable
EC: 203-957-4	LC50 inhalation Non-ap	plicable
3a,4,5,6,7,7a-hexahydro-4,7-methano-1H-indenyl acetate	LD50 oral 3000 m	g/kg
CAS: 54830-99-8	LD50 dermal Non-ap	plicable
EC: 259-367-2	LC50 inhalation Non-ap	plicable
Piperonal	LD50 oral 2700 m	g/kg Rat
CAS: 120-57-0	LD50 dermal Non-ap	plicable
EC: 204-409-7	LC50 inhalation Non-ap	plicable

Acute Toxicity Estimate (ATE mix):

ATE mix		Ingredient(s) of unknown toxicity
Oral	1332,82 mg/kg (Calculation method)	61 %
Dermal	969,18 mg/kg (Calculation method)	77 %
Inhalation	3 mg/L (4 h) (Calculation method)	93 %

SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

12.1 Toxicity:

Identification		Acute toxicity	Species	Genus
Lime terpenes	LC50	0.1 - 1 mg/L (96 h)		Fish
CAS: 68917-71-5	EC50	0.1 - 1 mg/L		Crustacean
EC: 290-010-3	EC50	0.1 - 1 mg/L		Algae
Linalool	LC50	27.8 mg/L (96 h)	Oncorhynchus mykiss	Fish
CAS: 78-70-6	EC50	59 mg/L (48 h)	Daphnia magna	Crustacean
EC: 201-134-4	EC50	88.3 mg/L (96 h)	Scenedesmus subspicatus	Algae
2-phenylethanol	LC50	Non-applicable		
CAS: 60-12-8	EC50	330 mg/L (24 h)	Daphnia magna	Crustacean
EC: 200-456-2	EC50	490 mg/L (72 h)	Scenedesmus subspicatus	Algae
Orange, sweet, ext.	LC50	0.1 - 1 mg/L (96 h)		Fish
CAS: 8008-57-9	EC50	0.1 - 1 mg/L		Crustacean
EC: 232-433-8	EC50	0.1 - 1 mg/L		Algae
Vanillin	LC50	57 mg/L (96 h)	Pimephales promelas	Fish
CAS: 121-33-5	EC50	Non-applicable		
EC: 204-465-2	EC50	Non-applicable		
Coumarin	LC50	1.3 mg/L (96 h)	QSAR	Fish
CAS: 91-64-5	EC50	8 mg/L (48 h)	QSAR	Fish
EC: 202-086-7	EC50	1.4 mg/L (96 h)	QSAR	Fish
Decanal	LC50	10 - 100 mg/L (96 h)		Fish
CAS: 112-31-2	EC50	10 - 100 mg/L		Crustacean
EC: 203-957-4	EC50	10 - 100 mg/L		Algae
Lime (Citrus aurantifolia), ext.	LC50	0.1 - 1 mg/L (96 h)		Fish
CAS: 8008-26-2	EC50	0.1 - 1 mg/L		Crustacean
EC: 290-010-3	EC50	0.1 - 1 mg/L		Algae
Citral	LC50	6.1 mg/L (24 h)	Oryzias latipes	Fish
CAS: 5392-40-5	EC50	11 mg/L (24 h)	Daphnia magna	Crustacean
EC: 226-394-6	EC50	16 mg/L (72 h)	Scenedesmus subspicatus	Algae
3a,4,5,6,7,7a-hexahydro-4,7-methano-1H-indenyl acetate	LC50	10 - 100 mg/L (96 h)		Fish
CAS: 54830-99-8	EC50	10 - 100 mg/L		Crustacean
EC: 259-367-2	EC50	10 - 100 mg/L		Algae



FRAGRANCE OIL - CHAMPAGNE

SECTION 12: ECOLOGICAL INFORMATION (continued)

Identification		Acute toxicity	Species	Genus
Allyl hexanoate	LC50	0.1 - 1 mg/L (96 h)		Fish
CAS: 123-68-2	EC50	0.1 - 1 mg/L		Crustacean
EC: 204-642-4	EC50	0.1 - 1 mg/L		Algae
Octanal	LC50	13.5 mg/L (96 h)	Pimephales promelas	Fish
CAS: 124-13-0	EC50	1.54 mg/L (48 h)	Daphnia magna	Crustacean
EC: 204-683-8	EC50	4.5 mg/L (72 h)	Pseudokirchneriella subcapitata	Algae

12.2 Persistence and degradability:

Identification	D	egradability	Bioo	Biodegradability	
Linalool	BOD5	Non-applicable	Concentration	100 mg/L	
CAS: 78-70-6	COD	Non-applicable	Period	28 days	
EC: 201-134-4	BOD5/COD	0.55	% Biodegradable	90 %	
2-phenylethanol	BOD5	Non-applicable	Concentration	100 mg/L	
CAS: 60-12-8	COD	Non-applicable	Period	14 days	
EC: 200-456-2	BOD5/COD	Non-applicable	% Biodegradable	87 %	
Vanillin	BOD5	Non-applicable	Concentration	100 mg/L	
CAS: 121-33-5	COD	Non-applicable	Period	14 days	
EC: 204-465-2	BOD5/COD	Non-applicable	% Biodegradable	97 %	
Coumarin	BOD5	Non-applicable	Concentration	100 mg/L	
CAS: 91-64-5	COD	Non-applicable	Period	28 days	
EC: 202-086-7	BOD5/COD	Non-applicable	% Biodegradable	100 %	
Geraniol	BOD5	Non-applicable	Concentration	100 mg/L	
CAS: 106-24-1	COD	Non-applicable	Period	21 days	
EC: 203-377-1	BOD5/COD	Non-applicable	% Biodegradable	70 %	
Citral	BOD5	0.56 g O2/g	Concentration	100 mg/L	
CAS: 5392-40-5	COD	1.99 g O2/g	Period	28 days	
EC: 226-394-6	BOD5/COD	0.28	% Biodegradable	92 %	
Octanal	BOD5	Non-applicable	Concentration	Non-applicable	
CAS: 124-13-0	COD	Non-applicable	Period	28 days	
EC: 204-683-8	BOD5/COD	Non-applicable	% Biodegradable	46 %	

12.3 Bioaccumulative potential:

Identificati	on	Bioaccumulation potential		
Linalool	BCF	39		
CAS: 78-70-6	Pow Log	2.97		
EC: 201-134-4	Potential	Moderate		
2-phenylethanol	BCF	6		
CAS: 60-12-8	Pow Log	1.36		
EC: 200-456-2	Potential	Low		
Vanillin	BCF	6		
CAS: 121-33-5	Pow Log	1.37		
EC: 204-465-2	Potential	Low		
Decanal	BCF	420		
CAS: 112-31-2	Pow Log	3.76		
EC: 203-957-4	Potential	High		
Geraniol	BCF	110		
CAS: 106-24-1	Pow Log	3.56		
EC: 203-377-1	Potential	High		
Citral	BCF	10		
CAS: 5392-40-5	Pow Log	3.45		
EC: 226-394-6	Potential	Low		
Octanal	BCF	100		
CAS: 124-13-0	Pow Log	2.78		
EC: 204-683-8	Potential	High		

12.4 Mobility in soil:

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SECTION 12: ECOLOGICAL INFORMATION (continued)

Identification	Abso	rption/desorption	,	Volatility
2-phenylethanol	Koc	Non-applicable	Henry	Non-applicable
CAS: 60-12-8	Conclusion	Non-applicable	Dry soil	Non-applicable
EC: 200-456-2	Surface tension	3,807E-2 N/m (25 °C)	Moist soil	Non-applicable
3-ethoxy-4-hydroxybenzaldehyde	Koc	Non-applicable	Henry	Non-applicable
CAS: 121-32-4	Conclusion	Non-applicable	Dry soil	Non-applicable
EC: 204-464-7	Surface tension	1,87E-2 N/m (276,18 °C)	Moist soil	Non-applicable
Vanillin	Koc	130	Henry	2,128E-4 Pa·m³/mol
CAS: 121-33-5	Conclusion	Very High	Dry soil	No
EC: 204-465-2	Surface tension	Non-applicable	Moist soil	No
Decanal	Koc	Non-applicable	Henry	Non-applicable
CAS: 112-31-2	Conclusion	Non-applicable	Dry soil	Non-applicable
EC: 203-957-4	Surface tension	2,811E-2 N/m (25 °C)	Moist soil	Non-applicable
Octanal	Koc	430	Henry	Non-applicable
CAS: 124-13-0	Conclusion	Moderate	Dry soil	Non-applicable
EC: 204-683-8	Surface tension	2,733E-2 N/m (25 °C)	Moist soil	Non-applicable

12.5 Results of PBT and vPvB assessment:

Product fails to meet PBT/vPvB criteria

12.6 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
	It is not possible to assign a specific code, as it depends on the intended use by the user	Dangerous

Type of waste (Regulation (EU) No 1357/2014):

HP14 Ecotoxic, HP5 Specific Target Organ Toxicity (STOT)/Aspiration Toxicity, HP6 Acute Toxicity, HP4 Irritant — skin irritation and eye damage

Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-dangerous residue. We do not recommended disposal down the drain. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

With regard to ADR 2019 and RID 2019:

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SECTION 14: TRANSPORT INFORMATION (continued)



14.1 **UN number:** UN2810

14.2 UN proper shipping name: TOXIC LIQUID, ORGANIC, N.O.S. (Allyl hexanoate; Lime terpenes)

Transport hazard class(es): Labels: 6.1 Ш

14.4 Packing group: 14.5 **Environmental hazards:** Yes

14.6 Special precautions for user

> Special regulations: 274, 315, 614

Tunnel restriction code: \mathbf{E}

Physico-Chemical properties: see section 9

Limited quantities:

Transport in bulk according to Annex II of Marpol and the IBC

Non-applicable

Transport of dangerous goods by sea:

With regard to IMDG 38-16:

14.1 **UN number:** UN2810

14.2 UN proper shipping name: TOXIC LIQUID, ORGANIC, N.O.S. (Allyl hexanoate; Lime terpenes)

14.3 Transport hazard class(es): Labels:

14.4 Packing group: Ш 14.5 **Environmental hazards:** Yes

14.6 Special precautions for user

> Special regulations: 274, 223 EmS Codes: F-A, S-A Physico-Chemical properties: see section 9

Limited quantities: 5 L

Non-applicable Segregation group: Transport in bulk according to Non-applicable

Annex II of Marpol and the IBC Code:

Transport of dangerous goods by air:

With regard to IATA/ICAO 2019:



14.1 UN2810 UN number:

UN proper shipping name: TOXIC LIQUID, ORGANIC, N.O.S. (Allyl hexanoate; Lime terpenes)

14.3 Transport hazard class(es): 6.1 Labels: 6.1 Packing group: Ш 144 14.5 **Environmental hazards:** Yes

Annex II of Marpol and the IBC

Special precautions for user

Physico-Chemical properties: see section 9 Transport in bulk according to Non-applicable

Code:

SECTION 15: REGULATORY INFORMATION

14.7

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: Geraniol (Product-type 18, 19)

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Seveso III:

Section	Description	Lower-tier requirements	Upper-tier requirements
H2		50	200

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SECTION 15: REGULATORY INFORMATION (continued)

Section	Description	Lower-tier requirements	Upper-tier requirements
E2	F11	200	500

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc):

Keep lamps filled with this liquid out of the reach of children. Just a sip of lamp oil — or even sucking the wick of lamps — may lead to life-threatening lung damage.

Just a sip of grill lighter may lead to life-threatening lung damage

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The product could be affected by sectorial legislation

Other information:

UFI:MYJ0-W0U0-T00V-28N5

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (Regulation (EC) No 2015/830)

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

Non-applicable

Texts of the legislative phrases mentioned in section 2:

H315: Causes skin irritation

H317: May cause an allergic skin reaction

H411: Toxic to aquatic life with long lasting effects

H311+H331: Toxic in contact with skin or if inhaled

H302: Harmful if swallowed

H304: May be fatal if swallowed and enters airways

H319: Causes serious eye irritation

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

CLP Regulation (EC) No 1272/2008:

Acute Tox. 3: H301+H311+H331 - Toxic if swallowed, in contact with skin or if inhaled

Acute Tox. 4: H302 - Harmful if swallowed

Aquatic Acute 1: H400 - Very toxic to aquatic life

Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects

Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects

Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways Eye Dam. 1: H318 - Causes serious eye damage

Eye Irrit. 2: H319 - Causes serious eye irritation

Flam. Liq. 3: H226 - Flammable liquid and vapour

Skin Irrit. 2: H315 - Causes skin irritation

Skin Sens. 1: H317 - May cause an allergic skin reaction

Skin Sens. 1B: H317 - May cause an allergic skin reaction

Classification procedure:

Skin Irrit. 2: Calculation method

Skin Sens. 1B: Calculation method

Aquatic Chronic 2: Calculation method

Acute Tox. 3: Calculation method

Acute Tox. 4: Calculation method

Asp. Tox. 1: Calculation method

Eye Irrit. 2: Calculation method

Advice related to training:

Minimal training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:



FRAGRANCE OIL - CHAMPAGNE

SECTION 16: OTHER INFORMATION (continued)

http://echa.europa.eu http://eur-lex.europa.eu

Abbreviations and acronyms:

ADR: European agreement concerning the international carriage of dangerous goods by road

IMDG: International maritime dangerous goods code IATA: International Air Transport Association

ICAO: International Civil Aviation Organisation COD: Chemical Oxygen Demand

BOD5: 5-day biochemical oxygen demand

BCF: Bioconcentration factor LD50: Lethal Dose 50 LC50: Lethal Concentration 50 EC50: Effective concentration 50

Log-POW: Octanol-water partition coefficient Koc: Partition coefficient of organic carbon



The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

- END OF SAFETY DATA SHEET -

EX AND REAL PROPERTY.