

according to 1907/2006/EC, 1272/2008/EC, and 2015/830/EC

Printing date: 05 March 2019

Revision: 05 March 2019

## SECTION 1: Identification of the substance/mixture and of the company/ undertaking

### · 1.1 Product identifier

- · Trade name: Lime Basil & Mandarin Gologne
- Product code: FR9538
- · 1.2 Relevant identified uses of the substance or mixture and uses advised against
- · Application of the substance / the mixture: Fragrance
- · Uses advised against: No further relevant information available.

• **1.3 Details of the supplier of the Safety Data Sheet** • **Manufacturer/Supplier:** FRSH SCENTS LIMITED RM603, 6/F HANG PONT, COMMERCIAL BUILDING 31 TONKIN STREET, CHEUNG SHA WAN, KL HONG KONG TEL +86-20-82603966

# • 1.4 Emergency telephone number: ChemTel Inc. (800)255-3924 (North America) +1 (813)248-0585 (International)

### **SECTION 2: Hazards identification**

### · 2.1 Classification of the substance or mixture

· Classification according to Regulation (EC) No 1272/2008

Acute Tox. 4 H302 Harmful if swallowed.

- Skin Irrit. 2 H315 Causes skin irritation.
- Eye Irrit. 2H319 Causes serious eye irritation.
- Skin Sens. 1 H317 May cause an allergic skin reaction.

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

### · 2.2 Label elements

### · Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation. • Hazard pictograms



Signal word Warning
Hazard-determining components of labelling: Benzyl benzoate
Lemon, ext.
2,4,6-trimethyl-4-phenyl-1,3-dioxane
alpha-methyl-1,3-benzodioxole-5-propionaldehyde
Linalool
Linalyl acetate
Hazard statements

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(Cont'd. from page 1) H302 Harmful if swallowed. H315 Causes skin irritation. H319 Causes serious eye irritation. H317 May cause an allergic skin reaction. H411 Toxic to aquatic life with long lasting effects. Precautionary statements Wear protective gloves / eye protection. P280 IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. P301+P312 P302+P352 IF ON SKIN: Wash with plenty of soap and water. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P337+P313 If eye irritation persists: Get medical advice/attention. • 2.3 Other hazards There are no other hazards not otherwise classified that have been identified. · Results of PBT and vPvB assessment · PBT: Not applicable.

• **vPvB:** Not applicable.

## **SECTION 3: Composition/information on ingredients**

### · 3.2 Mixtures

CAS: 120-51-4	Benzyl benzoate	10-30%
EINECS: 204-402-9 Index number: 607-085-00-9	Aquatic Chronic 2, H411	
Reg.nr.: 01-2119976371-33-XXXX	Acute T0x. 4, H302	
CAS: 58430-94-7	3,5,5-trimethylhexyl acetate	10-30%
EINECS: 261-245-9 Reg.nr.: 01-2119972325-34-XXXX	Aquatic Chronic 2, H411 Skin Irrit. 2, H315	
CAS: 127-51-5	3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-	1-5%
EINECS: 204-846-3	one	
Reg.nr.: 01-2120138569-45-XXXX	V	
CAS: 1205-17-0	alpha-methyl-1,3-benzodioxole-5-propionaldehyde	1-5%
EINECS: 214-881-6 Reg.nr.: 01-2120740119-58-XXXX	Aquatic Chronic 2, H411 Skin Sens. 1B, H317	
CAS: 8008-56-8	Lemon, ext.	1-5%
EINECS: 284-515-8	Flam. Liq. 3, H226	
Reg.nr.: 01-2119495512-35-XXXX		
	Aquatic Chronic 2, H411 Skin Irrit. 2, H315; Skin Sens. 1, H317	
CAS: 5182-36-5	2,4,6-trimethyl-4-phenyl-1,3-dioxane	1-5%
EINECS: 225-963-6	Acute Tox. 4, H302 Aquatic Chronic 3, H412	
CAS: 78-70-6	Linalool	1-5%
EINECS: 201-134-4	Eye Irrit. 2, H319; Skin Sens. 1B, H317	
Index number: 603-235-00-2		
Reg.nr.: 01-2119474016-42-XXXX		



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Trade name: Lime Basil & Mandarin Gologne		
(Cont'd. from page 2)         CAS: 115-95-7       Linalyl acetate       1-5%         EINECS: 204-116-4       Image: Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317       1-5%         • Additional information:         For the listed ingredient(s), the identity and/or exact percentages are being withheld as a trade secret.         For the wording of the listed Hazard Statements refer to section 16.		
SECTION 4: First aid measures		
<ul> <li>4.1 Description of first aid measures</li> <li>After inhalation: Supply fresh air; consult doctor in case of complaints.</li> <li>After skin contact: Immediately wash with water and soap and rinse thoroughly. If skin irritation or rash occurs: Get medical advice/attention. </li> <li>After eye contact: Protect unharmed eye. Remove contact lenses if worn. Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor. </li> <li>After swallowing: Do not induce vomiting; call for medical help immediately. </li> <li>4.2 Most important symptoms and effects, both acute and delayed Allergic reactions Irritating to eyes and skin. Gastric or intestinal disorders when ingested. Causes skin irritation. </li> <li>Hazards: Harmful if swallowed. </li> <li>4.3 Indication of any immediate medical attention and special treatment needed Contains alpha-methyl-1,3-benzodioxole-5-propionaldehyde, Lemon, ext., Linalool, Linalyl acetate. May produce an allergic reaction. Treat skin and mucous membrane with antihistamine and corticoid preparations. If medical advice is needed, have product container or label at hand.</li></ul>		
SECTION 5: Firefighting measures <ul> <li>5.1 Extinguishing media</li> <li>Suitable extinguishing agents:</li> <li>Foam</li> <li>Gaseous extinguishing agents</li> </ul>		
Carbon dioxide Fire-extinguishing powder Water haze or fog		

• For safety reasons unsuitable extinguishing agents: Water with full jet • 5.2 Special hazards arising from the substance or mixture Combustible liquid.

Formation of toxic gases is possible during heating or in case of fire.

- 5.3 Advice for firefighters
- · Protective equipment:

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Wear self-contained respiratory protective device.

Wear fully protective suit.

### • Additional information:

In case of leakage, eliminate all ignition sources.

Use large quantities of foam as it is partially destroyed by the product.

## **SECTION 6: Accidental release measures**

## 6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation

Keep away from ignition sources. Use personal protective equipment as required.

Particular danger of slipping on leaked/spilled product.

### · 6.2 Environmental precautions

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

### · 6.3 Methods and material for containment and cleaning up

Towel or mop up material and collect in a suitable container.

For large spills, absorb with non-combustible liquid-binding material (sand, diatomite, acid binders, universal binders).

Send for recovery or disposal in suitable receptacles.

• **6.4 Reference to other sections** See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

## **SECTION 7: Handling and storage**

### · 7.1 Precautions for safe handling Avoid splashes or spray in enclosed areas. Use only in well ventilated areas. Avoid contact with the eyes and skin. Avoid breathing mist/vapours/sprav. · Information about fire - and explosion protection: Combustible liquid. Keep ignition sources away - Do not smoke. Protect from heat. · 7.2 Conditions for safe storage, including any incompatibilities · Requirements to be met by storerooms and receptacles: Store in cool, dry conditions in well sealed receptacles. Avoid storage near extreme heat, ignition sources or open flame. · Information about storage in one common storage facility: Store away from foodstuffs. Store away from oxidising agents. • 7.3 Specific end use(s) No further relevant information available.

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SECTION 8: Exposure controls	s/personal protection		
<ul> <li>8.1 Control parameters</li> <li>Ingredients with limit values that require monitoring at the workplace: The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.</li> </ul>			
<ul> <li>8.2 Exposure controls</li> <li>General protective and hygienic measures: The usual precautionary measures are to be adhered to when handling chemicals. Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing. Wash hands before breaks and at the end of work. Do not inhale gases / fumes / aerosols. Avoid contact with the eyes and skin.</li> <li>Respiratory protection: Use suitable respiratory protective device in case of insufficient ventilation.</li> <li>Protection of hands:</li> </ul>			
Protective gloves			
<ul> <li>Material of gloves</li> <li>Nitrile rubber, NBR</li> <li>Neoprene gloves</li> <li>Butyl rubber, BR</li> <li>Eye protection:</li> </ul>			
Safety glasses			
<ul> <li>Follow relevant national guidelines concerning the use of protective eyewear.</li> <li>Body protection: Protective work clothing</li> <li>Limitation and supervision of exposure into the environment: No further relevant information available.</li> <li>Risk management measures: No further relevant information available.</li> </ul>			
SECTION 9: Physical and chemical properties			
• 9.1 Information on basic physica • Appearance Form:	I and chemical properties		
Colour: · Odour: · Odour threshold:	According to product specification Pleasant Not determined.		
<ul> <li>pH-value:</li> <li>Melting point/freezing point:</li> <li>Initial boiling point and boiling range</li> </ul>	Not determined. Not determined. e: Not determined.		



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Flash point:	>81 °C	
· Flammability (solid, gas):	Not applicable.	
Auto/Self-ignition temperature:	Not determined.	
Decomposition temperature:	Not determined.	
Explosive properties:	Not determined.	
Explosion limits Lower: Upper: Oxidising properties	Not determined. Not determined. Non-oxidising.	
Vapour pressure:	Not determined.	
Density: Relative density at 25 °C: Vapour density: Evaporation rate:	0,926 Not determined. Not determined.	
Solubility in / Miscibility with water:	Not miscible or difficult to mix.	
Partition coefficient: n-octanol/wat	ter: Not determined.	
Viscosity Dynamic: Kinematic:	Not determined. Not determined.	
9.2 Other information	No further relevant information available.	

## **SECTION 10: Stability and reactivity**

• **10.1 Reactivity** No further relevant information available.

- **10.2 Chemical stability** Stable under normal temperatures and pressures.
- Thermal decomposition / conditions to be avoided:

No decomposition if used and stored according to specifications.

- · 10.3 Possibility of hazardous reactions
- Combustible liquid.

Reacts with oxidising agents.

Used empty containers may contain product gases which form explosive mixtures with air.

Can form explosive mixtures in air if heated above flash point and/or when sprayed or atomised.

- Toxic fumes may be released if heated above the decomposition point.
- · 10.4 Conditions to avoid Excessive heat.
- · 10.5 Incompatible materials Oxidisers
- · 10.6 Hazardous decomposition products
- Under fire conditions only:

Carbon monoxide and carbon dioxide

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• 11.1 Information on toxicological effects         • Acute toxicity:         Harmful if swallowed.         • LD/LC50 values relevant for classification:         120-51-4 Benzyl benzoate         Oral       LD50 1700 mg/kg (rat)         Dermal       LD50 4000 mg/kg (rat)         127-51-5 3-methyl-4/2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one         Oral       LD50 1500 mg/kg (rat)         1205-17-0 alpha-methyl-1,3-benzodioxole-5-propionaldehyde         Oral       LD50 1500 mg/kg (rat)         • Primary irritant effect         • Skin corrosion/irritation:         Causes skin irritation.         • Sepiratory or skin sensitisation:         May cause an allergic skin reaction.         • IARC (International Agency for Research on Cancer):         None of the ingredients are listed.         • Probable routes of exposure:         Ingestion.         Inhalation.         Eye contact.         Skin contact.         • Germ cell mutagenicity: Based on available data, the classification criteria are not met.         • STOT-repeated exposure: Based on available data, the classification criteria are not met.         • STOT-repeated exposure: Based on available data, the classification criteria are not met.         • STOT-repeated exposure: Based on available data, the classification criteria a	SECTION 11: Toxicological information				
<ul> <li>Acute toxicity: Harmful if swallowed.</li> <li>LD/LC50 values relevant for classification:</li> <li>120-51-4 Benzyl benzoate</li> <li>Oral LD50 1700 mg/kg (rat)</li> <li>Dermal LD50 4000 mg/kg (ratb)</li> <li>127-51-5 3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one</li> <li>Oral LD50 [3500 mg/kg (rat)</li> <li>120-51-7-0 alpha-methyl-1,3-benzodioxole-5-propionaldehyde</li> <li>Oral LD50 [3500 mg/kg (rat)</li> <li>Primary inritant effect</li> <li>Skin corrosion/irritation: Causes skin irritation.</li> <li>Serious eye damage/irritation: Causes skin irritation.</li> <li>Serious eye irritation.</li> <li>Respiratory or skin sensitisation: May cause an allergic skin reaction.</li> <li>IARC (International Agency for Research on Cancer): None of the ingredients are listed.</li> <li>Probable routes of exposure: Ingestion. Inhalation. Eye contact.</li> <li>Serious eye irritis Based on available data, the classification criteria are not met.</li> <li>STOT-single exposure: Based on available data, the classification criteria are not met.</li> <li>STOT-single exposure: Based on available data, the classification criteria are not met.</li> <li>STOT-repeated exposure: Based on available data, the classification criteria are not met.</li> <li>STOT-repeated exposure: Based on available data, the classification criteria are not met.</li> <li>STOT-repeated exposure: Based on available data, the classification criteria are not met.</li> <li>STOT-repeated exposure: Based on available data, the classification criteria are not met.</li> <li>SECTION 12: Ecological information</li> <li>12.1 Toxicity</li> <li>Aquatic toxicity: Toxic to aquatic life with long lasting effects.</li> <li>120-514 Benzyl benzoate</li> <li>LC50 2,32 mg/l (captra fish) EC50 3,09 mg/l (daphnia)</li> <li>S5430-94-73,5,5-trimethylhexyl acetate</li> <li>LC50 [7,7 mg/l (pimephales promelas)</li> </ul>	· 11.1 Information on toxicological effects				
• LD/LC50 values relevant for classification:         120-51-4 Benzyl benzoate         Oral       LD50 1000 mg/kg (rat)         Dermal LD50 4000 mg/kg (rabit)         127-51-5 3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one         Oral       LD50 [3600 mg/kg (rat)         1205-17-0 alpha-methyl-1,3-benzodioxole-5-propionaldehyde         Oral       LD50 [3600 mg/kg (rat)         1205-17-0 alpha-methyl-1,3-benzodioxole-5-propionaldehyde         Oral       LD50 [3600 mg/kg (rat)         Primary irritant effect       Skin corrosion/firritation:         Causes skin irritation.       Respiratory or skin sensitisation:         May cause an allergic skin reaction.       Respiratory or skin sensitisation:         May cause an allergic skin reaction.       None of the ingredients are listed.         • Probable routes of exposure:       Ingredient.         Inhalation.       Eye contact.         Skin contact.       Sem cell mutagenicity: Based on available data, the classification criteria are not met.         • STOT-single exposure: Based on available data, the classification criteria are not met.         • STOT-single exposure: Based on available data, the classification criteria are not met.         • STOT-single exposure: Based on available data, the classification criteria are not met.         • STOT-repeated exposure: Based on available data, the classification crit	· Acute toxicity:				
120-51-4 Benzyl benzoate         Oral       LD50         Dermal LD50       4000 mg/kg (rab)         127-51-5 3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one       Oral         Oral       LD50       >5000 mg/kg (rat)         120-51-7-0 alpha-methyl-1,3-benzodioxole-5-propionaldehyde       Oral         Oral       LD50       3600 mg/kg (rat)         120-50       3600 mg/kg (rat)       Skin corrosion/irritation:         Causes skin irritation.       Serious eye damage/irritation:         Causes serious eye irritation.       Respiratory or skin sensitisation:         May cause an allergic skin reaction.       None of the ingredients are listed.         • Probable routes of exposure:       Ingestion.         Inhalation.       Eye contact.         Skin contact.       Germ cell mutagenicity: Based on available data, the classification criteria are not met.         • STOT-single exposure: Based on available data, the classification criteria are not met.         • STOT-single exposure: Based on available data, the classification criteria are not met.         • STOT-single exposure: Based on available data, the classification criteria are not met.         • STOT-single exposure: Based on available data, the classification criteria are not met.         • STOT-single exposure: Based on available data, the classification criteria are not met.         • STO					
Oral       LD50       1700 mg/kg (rat)         Dermal       LD50       4000 mg/kg (rabbit)         127-51-5       3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one       Oral         Dral       LD50       >5500 mg/kg (rat)         1205-17-0       alpha-methyl-1,3-benzodioxole-5-propionaldehyde       Oral         Oral       LD50       >5500 mg/kg (rat)         • Primary irritant effect       Skin corrosion/irritation:         Causes skin irritation.       Serious eye damage/irritation:         Causes skin irritation.       Causes skin irritation.         Respiratory or skin sensitisation:       May cause an allergic skin reaction.         • IARC (International Agency for Research on Cancer):       None of the ingredients are listed.         • Probable routes of exposure:       Ingestion.         Inhalation.       Eye contact.         Skin corrosonte.       Carcinogenicity: Based on available data, the classification criteria are not met.         • Carcinogenicity: Based on available data, the classification criteria are not met.         • STOT-repeated exposure: Based on available data, the classification criteria are not met.         • STOT-repeated exposure: Based on available data, the classification criteria are not met.         • STOT-repeated exposure: Based on available data, the classification criteria are not met.         • ST	· LD/LC50 values relevant for classification:				
Dermal LD50       4000 mg/kg (rabbit)         127-51-5       3-methyl-4(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one         Oral       LD50       >5000 mg/kg (rat)         1205-17-0 alpha-methyl-1,3-benzodioxole-5-propionaldehyde       Oral         Oral       LD50       >3600 mg/kg (rat)         Primary irritant effect       Skin corrosion/irritation:         Causes skin irritation.       Serious eye damage/irritation:         Causes skin irritation.       Respiratory or skin sensitisation:         May cause an allergic skin reaction.       Respiratory or skin sensitisation:         May cause an allergic skin reaction.       None of the ingredients are listed.         Probable routes of exposure:       Ingestion.         Inhalation.       Eye contact.         Skin contact.       Segred end available data, the classification criteria are not met.         • Germ cell mutagenicity: Based on available data, the classification criteria are not met.         • STOT-single exposure: Based on available data, the classification criteria are not met.         • STOT-repeated exposure: Based on available data, the classification criteria are not met.         • STOT-single exposure: Based on available data, the classification criteria are not met.         • STOT-repeated exposure: Based on available data, the classification criteria are not met.         • STOT-single exposure: Based on available da	-				
127-51-5 3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one         Oral       LD50       >5000 mg/kg (rat)         1205-17-0 alpha-methyl-1,3-benzodioxole-5-propionaldehyde       Oral       LD50       3600 mg/kg (rat)         Primary irritant effect       Skin corrosion/irritation:       Causes skin irritation.         Causes skin irritation.       Respiratory or skin sensitisation:         Respiratory or skin sensitisation:       May cause an allergic skin reaction.         IARC (International Agency for Research on Cancer):       None of the ingredients are listed.         Probable routes of exposure:       Ingestion.         Ingestion.       Inhalation.         Eye contact.       Stin contact.         Stor contact.       Store and available data, the classification criteria are not met.         Stort-single exposure: Based on available data, the classification criteria are not met.         Stort-single exposure: Based on available data, the classification criteria are not met.         Stort-single exposure: Based on available data, the classification criteria are not met.         Stort-single exposure: Based on available data, the classification criteria are not met.         Stort-single exposure: Based on available data, the classification criteria are not met.         Stort-single exposure: Based on available data, the classification criteria are not met.         Stort-repeated exposure: Based on available d					
Oral       LD50       >5000 mg/kg (rat)         1205-17-0 alpha-methyl-1,3-benzodioxole-5-propionaldehyde       Oral       LD50         Oral       LD50       3600 mg/kg (rat)         Primary irritant effect       Skin corrosion/irritation:         Causes skin irritation.       Serious eye damage/irritation:         Causes serious eye irritation.       Causes serious eye irritation.         Respiratory or skin sensitisation:       May cause an allergic skin reaction.         IARC (International Agency for Research on Cancer):       None of the ingredients are listed.         Probable routes of exposure:       Ingestion.         Ingestion.       Ingestion.         Indition.       Eye contact.         Skin contact.       Stort, Based on available data, the classification criteria are not met.         • Carcinogenicity: Based on available data, the classification criteria are not met.         • StoT-single exposure: Based on available data, the classification criteria are not met.         • StoT-repeated exposure: Based on available data, the classification criteria are not met.         • StoT-repeated exposure: Based on available data, the classification criteria are not met.         • StoT-repeated exposure: Based on available data, the classification criteria are not met.         • StoT-repeated exposure: Based on available data, the classification criteria are not met.         • Apuatic to					
1205-17-0 alpha-methyl-1,3-benzodioxole-5-propionaldehyde         Oral       LD50       3600 mg/kg (rat)         Primary irritant effect       Skin corrosion/irritation:         Causes selvin irritation.       Serious eye damage/irritation:         Causes serious eye dimated intrination:       Respiratory or skin sensitisation:         May cause an allergic skin reaction.       Respiratory or skin sensitisation:         May cause an allergic skin reaction.       International Agency for Research on Cancer):         None of the ingredients are listed.       Probable routes of exposure:         Ingestion.       Inhalation.         Eye contact.       Skin contact.         Skin contact.       Germ cell mutagenicity: Based on available data, the classification criteria are not met.         Carcinogenicity: Based on available data, the classification criteria are not met.         StoT-single exposure: Based on available data, the classification criteria are not met.         StoT-single exposure: Based on available data, the classification criteria are not met.         StoT-repeated exposure: Based on available data, the classification criteria are not met.         StoT-single exposure: Based on available data, the classification criteria are not met.         StoT-single exposure: Based on available data, the classification criteria are not met.         StoT-single exposure: Based on available data, the classification criteria are not met.					
Oral       LD50       3600 mg/kg (rat)         Primary irritant effect       Skin corrosion/irritation:         Causes skin irritation.       Serious eye damage/irritation:         Causes serious eye irritation.       Respiratory or skin sensitisation:         May cause an allergic skin reaction.       International Agency for Research on Cancer):         None of the ingredients are listed.       Probable routes of exposure:         Ingestion.       Inhalation.         Eye contact.       Skin contact.         Germ cell mutagenicity: Based on available data, the classification criteria are not met.         Carcinogenicity: Based on available data, the classification criteria are not met.         StoT-single exposure: Based on available data, the classification criteria are not met.         STOT-single exposure: Based on available data, the classification criteria are not met.         StoT-single exposure: Based on available data, the classification criteria are not met.         StoT-single exposure: Based on available data, the classification criteria are not met.         StoT-single exposure: Based on available data, the classification criteria are not met.         StoT-single exposure: Based on available data, the classification criteria are not met.         StoT-single exposure: Based on available data, the classification criteria are not met.         StoT-single exposure: Based on available data, the classification criteria are not met.					
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according to 1907/2006/EC, 1272/2008/EC, and 2015/830/EC

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127-51-5 3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one

LC50 1,428 mg/l (fish)

EC50 (static) 1,45 mg/l (daphnia)

• 12.2 Persistence and degradability No further relevant information available.

· 12.3 Bioaccumulative potential No further relevant information available.

· 12.4 Mobility in soil No further relevant information available.

- · Additional ecological information:
- · General notes: Avoid release to the environment.
- · 12.5 Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.

· 12.6 Other adverse effects No further relevant information available.

### **SECTION 13: Disposal considerations**

### · 13.1 Waste treatment methods

· Recommendation

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes.

### · Uncleaned packaging:

• Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport information		
· 14.1 UN-Number · DOT · ADR/RID/ADN, IMDG, IATA	Not Regulated UN3082	
<ul> <li>14.2 UN proper shipping name</li> <li>DOT</li> <li>ADR/RID/ADN, IMDG, IATA</li> </ul>	Not Regulated ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl benzoate, 3,5,5- trimethylhexyl acetate)	
· 14.3 Transport hazard class(es)		
· DOT · Class	Not Regulated	
· ADR/RID/ADN		
· Class	9 (M6)	
· Label	9	
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	(Cont'd. from page 8)	
· IMDG, IATA		
· Class	9	
	9	
· 14.4 Packing group · DOT	Not Regulated	
· ADR/RID/ADN, IMDG, IATA	III	
· 14.5 Environmental hazards:	Product contains environmentally hazardous substances: 3,5,5-trimethylhexyl acetate, Benzyl benzoate	
· Marine pollutant:	Symbol (fish and tree)	
· 14.6 Special precautions for user	Warning: Miscellaneous dangerous substances and articles.	
<ul> <li>Danger code (Kemler):</li> <li>EMS Number:</li> </ul>	90 F-A,S-F	
• 14.7 Transport in bulk according to Annex		
of Marpol and the IBC Code	Not applicable.	
• Transport/Additional information:	Not regulated when carried in single or combination packaging containing a net quantity of 5 L or less for liquids or 5 kg or less for solids per the following: ADR: SP 375 IMDG: 2.10.2.7 IATA: special provision A197	
· DOT		
· Remarks:	Transport labeling is not required for non-bulk single package shipments by motor vehicle, rail car or aircraft. Bulk packaging consists of a maximum capacity of greater than 450L (119 gallons) for a liquid and a maximum net mass greater than 400kg (882 pounds) for a solid.	

## **SECTION 15: Regulatory information**

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

· IARC (International Agency for Research on Cancer)

None of the ingredients are listed.

· Directive 2012/18/EU

Named dangerous substances - ANNEX I None of the ingredients are listed.

· Other regulations, limitations and prohibitive regulations

(Cont'd. on page 10)



according to 1907/2006/EC, 1272/2008/EC, and 2015/830/EC

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· Substances of very high concern (SVHC) according to REACH, Article 57

None of the ingredients are listed.

• 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

### **SECTION 16: Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

### · Relevant phrases

H226 Flammable liquid and vapour.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H411 Toxic to aquatic life with long lasting effects.

H412 Harmful to aquatic life with long lasting effects.

### · Abbreviations and acronyms:

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistant, Bio-accumulable, Toxic SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative Flam. Lig. 3: Flammable liquids - Category 3 Acute Tox. 4: Acute toxicity - Category 4 Skin Irrit. 2: Skin corrosion/irritation - Category 2 Eye Irrit. 2: Serious eye damage/eye irritation - Category 2 Skin Sens. 1: Skin sensitisation - Category 1 Skin Sens. 1B: Skin sensitisation - Category 1B Asp. Tox. 1: Aspiration hazard - Category 1 Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3 Sources Website, European Chemicals Agency (echa.europa.eu) Website, US EPA Substance Registry Services (ofmpub.epa.gov/sor internet/registry/substreg/home/ overview/home.do) Website, Chemical Abstracts Registry, American Chemical Society (www.cas.org) Patty's Industrial Hygiene, 6th ed., Rose, Vernon, ed. ISBN: 978-0-470-07488-6 Casarett and Doull's Toxicology: The Basic Science of Poisons, 8th Ed., Klaasen, Curtis D., ed., ISBN: 978-0-07-176923-5. Safety Data Sheets, Individual Manufacturers SDS Prepared by: ChemTel Inc. 1305 North Florida Avenue

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Safety Data Sheet according to 1907/2006/EC, 1272/2008/EC, and 2015/830/EC

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