

## SDS Report

No.: CANEC2001635003

Date: 18 Mar 2020

Page 1 of 1

SCOSCHE INDUSTRIES  
1550 PACIFIC AVE. OXNARD CA 93033

**This report is to supersede report CANEC1925601403**

SGS Job No. : CP20-003668  
Sample Name : Scosche Fresche - Lemon  
Article Number : Version 1.0  
Client Reference Information : Product Nature: Automotive Air Freshener  
End Uses : Automotive Air Freshner  
Composition/Ingredient of sample (as per client submission) : See *section 3 Composition/information on ingredients* on the SDS report  
Job Receiving Date : 23 Dec 2019  
SDS Preparation Period : 23 Dec 2019-07 Jan 2020  
  
Service Requested : Safety Data Sheet (SDS) for the sample with submitted composition.  
  
Summary : As per request, the contents and formats of the SDS are prepared in accordance with US Regulations Relating to Labor 29 CFR 1910.1200, and is provided per attached.

### Remark:

The SDS is prepared based on the information provided by client.

Signed for and on behalf of  
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch



Zm guan  
Approved Signatory



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Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: [CN.Doccheck@sgs.com](mailto:CN.Doccheck@sgs.com)

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# Safety Data Sheet

## 29 CFR 1910.1200

Printing date 03/03/2020

Version number 1

Reviewed on 03/03/2020

### 1 Identification

- **Product identifier**
- **Trade name:** Scosche Fresche - Lemon
- **Recommended use of the chemical and restrictions on use:**
- **Application of the substance / the preparation:** Automotive Air Freshner
- **Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:** SCOSCHE INDUSTRIES
- **Full address:** 1550 PACIFIC AVE. OXNARD CA 93033
- **Phone number:** (805) 486-4450
- **Email:** Compliance@Scosche.com
- **Other U.S. contact point:** Not available
- **Further information obtainable from:** SCOSCHE INDUSTRIES
- **Emergency telephone number:**  
Poison Center  
Tel: +1 800 222 1222
- **Reference Number:** CANEC2001635003, CP20-003668

### 2 Hazard(s) identification

- **Classification of the substance or mixture**  
Classification according to OSHA Hazard Communication Standard (29 CFR 1910.1200)



GHS08 Health hazard

Asp. Tox. 1 H304 May be fatal if swallowed and enters airways.



GHS05 Corrosion

Eye Dam. 1 H318 Causes serious eye damage.



GHS07

Skin Irrit. 2 H315 Causes skin irritation.

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

Flam. Liq. 4 H227 Combustible liquid.

- **Information concerning particular hazards for human and environment:**  
The product has to be labeled due to the calculation procedure of OSHA Hazard Communication Standard (29 CFR 1910.1200).
- **Classification system:**  
The classification is according to the latest edition of OSHA Hazard Communication Standard (29 CFR 1910.1200), and extended by company and literature data.
- **Label elements**
- **Labelling according to OSHA Hazard Communication Standard (29 CFR 1910.1200)**
- **Hazard pictograms**



GHS05



GHS07



GHS08

(Contd. on page 2)

USA

# Safety Data Sheet

## 29 CFR 1910.1200

Printing date 03/03/2020

Version number 1

Reviewed on 03/03/2020

**Trade name: Scosche Fresche - Lemon**

(Contd. of page 1)

· **Signal word** *Danger*· **Hazard-determining components of labeling:***Orange, sweet, ext**Geraniol**Lemon, ext.**Alkanes, C10-13-iso-**Linalool**Citral**Lemon oil*· **Hazard statements***H227 Combustible liquid.**H315 Causes skin irritation.**H318 Causes serious eye damage.**H317 May cause an allergic skin reaction.**H304 May be fatal if swallowed and enters airways.*· **Precautionary statements***P210 Keep away from flames and hot surfaces. – No smoking.**P261 Avoid breathing dust/fume/gas/mist/vapors/spray**P264 Wash thoroughly after handling.**P272 Contaminated work clothing must not be allowed out of the workplace.**P280 Wear protective gloves/protective clothing/eye protection/face protection.**P301+P310 If swallowed: Immediately call a poison center/doctor.**P321 Specific treatment (see on this label).**P331 Do NOT induce vomiting.**P302+P352 If on skin: Wash with plenty of 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.**P362+P364 Take off contaminated clothing and wash it before reuse.**P333+P313 If skin irritation or rash occurs: Get medical advice/attention.**P363 Wash contaminated clothing before reuse.**P370+P378 In case of fire: Use for extinction: CO<sub>2</sub>, powder or water spray.**P403+P235 Store in a well-ventilated place. Keep cool.**P405 Store locked up.**P501 Dispose of contents/container in accordance with local/regional/national/international regulations.*· **Hazards not otherwise classified (HNOC)** No further relevant information available.

### 3 Composition/information on ingredients

· **Chemical characterization: Mixtures**· **Description:***Mixture of the substances listed below with nonhazardous additions.**For the wording of the listed hazard statements refer to Section 16.*· **Composition:**

120-51-4	Benzyl benzoate	25%
	⚠ Acute Tox. 4, H302	
8028-48-6	Orange, sweet, ext	18%
	⚠ Flam. Liq. 3, H226; ⚠ Asp. Tox. 1, H304; ⚠ Skin Irrit. 2, H315; Skin Sens. 1, H317	
68551-17-7	Alkanes, C10-13-iso-	10%
	⚠ Asp. Tox. 1, H304	
78-70-6	Linalool	8%
	⚠ Skin Sens. 1B, H317; Flam. Liq. 4, H227	

(Contd. on page 3)

# Safety Data Sheet

## 29 CFR 1910.1200

Printing date 03/03/2020

Version number 1

Reviewed on 03/03/2020

**Trade name: Scosche Fresche - Lemon**

(Contd. of page 2)

93-92-5	1-phenylethyl acetate	8%
84929-31-7	Lemon, ext. 	8%
5392-40-5	Citral 	7%
124-13-0	Octanal 	5%
112-31-2	decanal 	5%
106-24-1	Geraniol 	3%
8008-56-8	Lemon oil 	3%

### 4 First-aid measures

- **Description of first aid measures**
- **General description:** Immediately remove any clothing soiled by the product.
- **After inhalation:**  
Supply fresh air and to be sure call for a doctor.  
In case of unconsciousness place patient stably in side position for transportation.
- **After skin contact:** Immediately wash with water and soap and rinse thoroughly.
- **After eye contact:** Rinse opened eye for several minutes under running water. Then consult a doctor.
- **After swallowing:** If symptoms persist consult doctor.
- **Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **Indication of any immediate medical attention and special treatment needed**  
No further relevant information available.

### 5 Fire-fighting measures

- **Suitable extinguishing agents:**  
CO<sub>2</sub> extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- **Special hazards arising from the substance or mixture:** No further relevant information available.
- **Special protective equipment and precautions for firefighters**
- **Protective equipment:** No special measures required.

### 6 Accidental release measures

- **Personal precautions, protective equipment and emergency procedures:**  
Wear protective equipment. Keep unprotected persons away.
- **Environmental precautions:**  
Do not allow product to reach sewage system or any water course.  
Inform respective authorities in case of seepage into water course or sewage system.  
Do not allow to enter sewers/ surface or ground water.
- **Methods and material for containment and cleaning up:**  
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).  
Use neutralizing agent.  
Dispose contaminated material as waste according to section 13.

(Contd. on page 4)

# Safety Data Sheet

## 29 CFR 1910.1200

Printing date 03/03/2020

Version number 1

Reviewed on 03/03/2020

**Trade name: Scosche Fresche - Lemon**

(Contd. of page 3)

Ensure adequate ventilation.

### 7 Handling and storage

- **Precautions for safe handling:**  
Ensure good ventilation/exhaustion at the workplace.  
Prevent formation of aerosols.  
For the general occupational hygienic measures refer to Section 8.
- **Information about protection against explosions and fires:** No special measures required.
- **Conditions for safe storage, including any incompatibilities**
- **Requirements to be met by storerooms and receptacles:** No special requirements.
- **Information about storage in one common storage facility:** Not required.
- **Further information about storage conditions:** Keep receptacle tightly sealed.

### 8 Exposure controls/personal protection

- **Components with limit values that require monitoring at the workplace:**

5392-40-5 Citral (7%)

TLV (USA)	Long-term value: 32* mg/m <sup>3</sup> , 5* ppm Skin; DSEN; *inhalable fraction + vapor
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- **Regulatory information** TLV (USA): Guide to Occupational Exposure Values (ACGIH)
- **Additional information:** The lists that were valid during the creation were used as basis.
- **Based on the composition shown in Section 3, the following measures are suggested for occupational safety measure.**
- **Appropriate engineering controls:**  
Keep away from foodstuffs, beverages and feed.  
Immediately remove all soiled and contaminated clothing.  
Wash hands before breaks and at the end of work.  
Avoid contact with the skin.  
Avoid contact with the eyes and skin.  
See Section 7 for information about design of technical facilities.
- **Personal protective equipment:**
- **Breathing equipment:**  
In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.
- **Protection of hands:**



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.  
Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

- **Material of gloves**  
The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.
- **Penetration time of glove material:**  
The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

(Contd. on page 5)

# Safety Data Sheet

## 29 CFR 1910.1200

Printing date 03/03/2020

Version number 1

Reviewed on 03/03/2020

**Trade name: Scosche Fresche - Lemon**

(Contd. of page 4)

**· Eye protection:***Tightly sealed goggles*

### 9 Physical and chemical properties

**· General Information****· Appearance:**

<b>Form:</b>	<i>Liquid</i>
<b>Color:</b>	<i>Yellow</i>
<b>· Odor:</b>	<i>Lemon, Citrus</i>
<b>· Odor threshold:</b>	<i>Not available</i>

<b>· pH-value:</b>	<i>Not available</i>
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**· Change in condition**

<b>Melting point/Freezing point:</b>	<i>Not available</i>
<b>Initial boiling point and boiling range:</b>	<i>Not available</i>

<b>· Flash point:</b>	<i>86 °C (186.8 °F)</i>
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<b>· Flammability (solid, gaseous):</b>	<i>Not available</i>
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<b>· Auto-Ignition temperature:</b>	<i>Not available</i>
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<b>· Decomposition temperature:</b>	<i>Not available</i>
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**· Explosion limits:**

<b>Lower:</b>	<i>Not available</i>
<b>Upper:</b>	<i>Not available</i>

<b>· Vapor pressure:</b>	<i>Not available</i>
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<b>· Density:</b>	<i>Not available</i>
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<b>· Relative density:</b>	<i>Not available</i>
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<b>· Vapor density:</b>	<i>Not available</i>
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<b>· Evaporation rate:</b>	<i>Not available</i>
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**· Solubility in / Miscibility with**

<b>Water:</b>	<i>Not available</i>
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<b>· Partition coefficient (n-octanol/water):</b>	<i>Not available</i>
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**· Viscosity:**

<b>Dynamic:</b>	<i>Not available</i>
<b>Kinematic:</b>	<i>Not available</i>

<b>· Other information</b>	<i>No further relevant information available.</i>
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### 10 Stability and reactivity

<b>· Reactivity:</b>	<i>Data not available</i>
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<b>· Chemical stability:</b>	<i>Data not available</i>
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<b>· Possibility of hazardous reactions:</b>	<i>No dangerous reactions known.</i>
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<b>· Conditions to avoid:</b>	<i>No further relevant information available.</i>
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<b>· Incompatible materials:</b>	<i>No further relevant information available.</i>
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(Contd. on page 6)



# Safety Data Sheet

## 29 CFR 1910.1200

Printing date 03/03/2020

Version number 1

Reviewed on 03/03/2020

Trade name: Scosche Fresche - Lemon

(Contd. of page 5)

· **Hazardous decomposition products:** No dangerous decomposition products known.

### 11 Toxicological information

· **Acute toxicity:**· **LD/LC50 values that are relevant for classification:**

#### 120-51-4 Benzyl benzoate

Oral	LD50	1,700 mg/kg (rat)
Dermal	LD50	4,000 mg/kg (rabbit)

#### 5392-40-5 Citral

Oral	LD50	4,960 mg/kg (rat)
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#### 124-13-0 Octanal

Oral	LD50	5,630 mg/kg (rat)
Dermal	LD50	6,350 mg/kg (rabbit)

#### 112-31-2 decanal

Oral	LD50	3,730 mg/kg (rat)
Dermal	LD50	5,040 mg/kg (rabbit)

· **Skin corrosion/irritation:** Irritant to skin and mucous membranes.· **Serious eye damage/irritation:** Strong irritant with the danger of severe eye injury.· **Respiratory or skin sensitization:**

Sensitization possible through skin contact.

· **Additional toxicological information:**

The product shows the following dangers according to internally approved calculation methods for preparations:

Harmful

Irritant

· **Carcinogenic categories**· **IARC (International Agency for Research on Cancer)**

None of the ingredients is listed.

· **NTP (National Toxicology Program)**

None of the ingredients is listed.

· **OSHA-Ca (Occupational Safety & Health Administration)**

None of the ingredients is listed.

### 12 Ecological information

· **Toxicity**· **Aquatic toxicity:** No further relevant information available.· **Persistence and degradability:** No further relevant information available.· **Bioaccumulative potential:** No further relevant information available.· **Mobility in soil:** No further relevant information available.· **Other adverse effects** No further relevant information available.

-USA

(Contd. on page 7)

# Safety Data Sheet

## 29 CFR 1910.1200

Printing date 03/03/2020

Version number 1

Reviewed on 03/03/2020



Trade name: Scosche Fresche - Lemon

(Contd. of page 6)

### 13 Disposal considerations

- **Waste treatment methods**
- **Recommendation:**  
Must not be disposed of together with household garbage. Do not allow product to reach sewage system.
- **Uncleaned packagings:**
- **Recommendation:** Disposal must be made according to official regulations.

### 14 Transport information

· <b>UN-Number</b>	
· <b>DOT, IMDG, IATA</b>	UN3082
· <b>UN proper shipping name</b>	
· <b>DOT</b>	Environmentally hazardous substance, liquid, n.o.s. (Benzyl benzoate, Orange, sweet, ext)
· <b>IMDG</b>	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl benzoate, Orange, sweet, ext), MARINE POLLUTANT
· <b>IATA</b>	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl benzoate, Orange, sweet, ext)
· <b>Transport hazard class(es)</b>	
· <b>DOT, IMDG, IATA</b>	
	
· <b>Class</b>	9 Miscellaneous dangerous substances and articles
· <b>Label</b>	9
· <b>Packing group</b>	
· <b>DOT, IMDG, IATA</b>	III
· <b>Environmental hazards:</b>	
· <b>Marine pollutant:</b>	Yes (DOT) Symbol (fish and tree)
· <b>Special marking (IATA):</b>	Symbol (fish and tree)
· <b>Special precautions for user</b>	Warning: Miscellaneous dangerous substances and articles
· <b>EMS Number:</b>	F-A,S-F
· <b>Stowage Category</b>	A
· <b>Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code</b>	Not applicable
· <b>Transport/Additional information:</b>	
· <b>DOT</b>	
· <b>Quantity limitations</b>	On passenger aircraft/rail: No limit On cargo aircraft only: No limit
· <b>Remarks:</b>	Special marking with the symbol (fish and tree).
· <b>IMDG</b>	
· <b>Limited quantities (LQ)</b>	5L

(Contd. on page 8)

USA



# Safety Data Sheet

## 29 CFR 1910.1200

Printing date 03/03/2020

Version number 1

Reviewed on 03/03/2020

**Trade name: Scosche Fresche - Lemon**

(Contd. of page 7)

**· Excepted quantities (EQ)**

Code: E1

Maximum net quantity per inner packaging: 30 ml

Maximum net quantity per outer packaging: 1000 ml

**· UN "Model Regulation":**

UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (BENZYL BENZOATE, ORANGE, SWEET, EXT), 9, III

**15 Regulatory information****· Safety, health and environmental regulations/legislation specific for the substance or mixture****· Sara****· Section 355 (extremely hazardous substances):**

None of the ingredients is listed.

**· Section 313 (Specific toxic chemical listings):**

None of the ingredients is listed.

**· TSCA (Toxic Substances Control Act):**

120-51-4	Benzyl benzoate	ACTIVE
68551-17-7	Alkanes, C10-13-iso-	ACTIVE
78-70-6	Linalool	ACTIVE
93-92-5	1-phenylethyl acetate	ACTIVE
5392-40-5	Citral	ACTIVE
112-31-2	decanal	ACTIVE
124-13-0	Octanal	ACTIVE
106-24-1	Geraniol	ACTIVE
8008-56-8	Lemon oil	ACTIVE

**· Proposition 65****· Chemicals known to cause cancer:**

None of the ingredients is listed.

**· Chemicals known to cause reproductive toxicity for females:**

None of the ingredients is listed.

**· Chemicals known to cause reproductive toxicity for males:**

None of the ingredients is listed.

**· Chemicals known to cause developmental toxicity:**

None of the ingredients is listed.

**· New Jersey Right-to-Know List:**

None of the ingredients is listed.

**· New Jersey Special Hazardous Substance List:**

None of the ingredients is listed.

**· Pennsylvania Right-to-Know List:**

None of the ingredients is listed.

**· Pennsylvania Special Hazardous Substance List:**

None of the ingredients is listed.

**· Cancerogenity categories****· EPA (Environmental Protection Agency)**

None of the ingredients is listed.

(Contd. on page 9)

# Safety Data Sheet

## 29 CFR 1910.1200

Printing date 03/03/2020

Version number 1

Reviewed on 03/03/2020

**Trade name: Scosche Fresche - Lemon**

(Contd. of page 8)

**· TLV (Threshold Limit Value established by ACGIH)**

None of the ingredients is listed.

**· NIOSH-Ca (National Institute for Occupational Safety and Health)**

None of the ingredients is listed.

**16 Other information****· Relevant hazard statements**

H226 Flammable liquid and vapor.

H227 Combustible liquid.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

· \*\*\*\*\*

The contents and format of this SDS are in accordance with 29 CFR 1910.1200.

**DISCLAIMER OF LIABILITY**

The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

· **Date of preparation / last revision** 03/03/2020 / -**· Abbreviations and acronyms:**

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

ACGIH: American Conference of Governmental Industrial Hygienists

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

NIOSH: National Institute for Occupational Safety

OSHA: Occupational Safety &amp; Health

Flam. Liq. 3: Flammable liquids – Category 3

Flam. Liq. 4: Flammable liquids – Category 4

Acute Tox. 4: Acute toxicity – Category 4

Skin Irrit. 2: Skin corrosion/irritation – Category 2

Eye Dam. 1: Serious eye damage/eye irritation – Category 1

Skin Sens. 1: Skin sensitisation – Category 1

Skin Sens. 1B: Skin sensitisation – Category 1B

Asp. Tox. 1: Aspiration hazard – Category 1

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