

**SDS Report** No.: CANEC2001635013 Date: 18 Mar 2020 Page 1 of 1

SCOSCHE INDUSTRIES 1550 PACIFIC AVE. OXNARD CA 93033

SGS Job No. : CP20-003668

Sample Name : Scosche Fresche - TROPICAL

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 European Commission Regulation (EC) No 1907/2006, Regulation (EC) No 1272/2008 and Regulation (EU) No 2015/830, 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

Luguan

Zm guan Approved Signatory



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Printing date 17.03.2020 Version number 1 Revision: 03.03.2020

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

- · 1.1 Product identifier
- · Trade name: Scosche Fresche TROPICAL
- · 1.2 Relevant identified uses of the substance or mixture and uses advised against
- · Application of the substance / the mixture: Automotive Air Freshner
- · 1.3 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
- · Only Representative / other EU contact point: Not available
- · Further information obtainable from: SCOSCHE INDUSTRIES
- · 1.4 Emergency telephone number:

**GERMANY** 

Poison Center Berlin - Institute of Toxicology

Tel: +49 030 192 40

· 1.5 Reference Number: CANEC2001635013,CP20-003668

## SECTION 2: Hazards identification

- · 2.1 Classification of the substance or mixture
- · Classification according to Regulation (EC) No 1272/2008



GHS08 health hazard

Repr. 2 H361f Suspected of damaging fertility.

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



GHS09 environment

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



GHS07

Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2 H319 Causes serious eye irritation.

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

#### · Information concerning particular hazards for human and environment:

The product has to be labelled due to the calculation procedure of Regulation (EC) No.1272/2008.

· Classification system:

The classification is according to the latest edition of EU Regulation (EC) No. 1272/2008, and extended by company and literature data.

- · 2.2 Label elements
- · Labelling according to Regulation (EC) No. 1272/2008

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

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# Safety data sheet Regulation (EC) No. 1907/2006 and 1272/2008

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Trade name: Scosche Fresche - TROPICAL

#### · Hazard pictograms







GHS07

GHS08

## · Signal word Danger

#### · Hazard-determining components of labelling:

Alkanes, C10-13-iso- $\alpha$ -hexylcinnamaldehyde

2-(4-tert-butylbenzyl)propionaldehyde

Linalool

Lemon, ext.

 $[3R-(3\alpha,3a\beta,7\beta,8a\alpha)]-1-(2,3,4,7,8,8a-hexahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-5-yl)ethan-1-$ 

1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one

#### · Hazard statements

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

H361f Suspected of damaging fertility.

H304 May be fatal if swallowed and enters airways.

H411 Toxic to aquatic life with long lasting effects.

#### · Precautionary statements

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

P102 Keep out of reach of children.

P103 Read label before use.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.

P321 Specific treatment (see on this label).

Do NOT induce vomiting. P331

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.

P405 Store locked up.

Dispose of contents/container in accordance with local/regional/national/international P501

regulations.

#### · 2.3 Other hazards:

- · Results of PBT and vPvB assessment
- · **PBT**: Not applicable.
- · vPvB: Not applicable.

# SECTION 3: Composition/information on ingredients

#### · 3.2 Mixtures

#### · Description:

Mixture of the substances listed below with nonhazardous additions. For the wording of the listed hazard statements refer to section 16.

· Composition:		
CAS: 68551-17-7	Alkanes, C10-13-iso-	21%
EINECS: 271-366-9	🕸 Asp. Tox. 1, H304; Aquatic Chronic 4, H413	
CAS: 120-51-4	Benzyl benzoate	20%
EINECS: 204-402-9	4 Aquatic Chronic 2, H411; 🗘 Acute Tox. 4, H302	
Index number: 607-085-00-9		
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CAS: 18479-58-8	(Contd. of	10 <sup>e</sup>
EINECS: 242-362-4	2,6-dimethyloct-7-en-2-ol	10
CAS: 34590-94-8 EINECS: 252-104-2	(2-methoxymethylethoxy)propanol substance with a Community workplace exposure limit	10
CAS: 101-86-0 EINECS: 202-983-3	α-hexylcinnamaldehyde  Aquatic Acute 1, H400; Aquatic Chronic 2, H411;  Skin Sens. 1B, H317	89
CAS: 115-95-7 EINECS: 204-116-4	Linalyl acetate  Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335	69
CAS: 78-70-6 EINECS: 201-134-4 Index number: 603-235-00-2	Linalool  ♦ Skin Sens. 1B, H317	59
CAS: 80-54-6 EINECS: 201-289-8	2-(4-tert-butylbenzyl)propionaldehyde Repr. 2, H361f; Aquatic Chronic 2, H411; Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1, H317	49
CAS: 84929-31-7 EINECS: 284-515-8	Lemon, ext.  Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Skin Irrit. 2, H315; Skin Sens. 1, H317	49
CAS: 67634-00-8 EINECS: 266-803-5	allyl (3-methylbutoxy)acetate  Acute Tox. 4, H302; Skin Irrit. 2, H315	39
CAS: 127-51-5 EINECS: 204-846-3	3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one Aquatic Chronic 2, H411;  Skin Irrit. 2, H315; Eye Irrit. 2, H319	39
CAS: 32388-55-9 EINECS: 251-020-3	[3R-(3 $\alpha$ ,3 $\alpha$ $\beta$ ,7 $\beta$ ,8 $\alpha$ $\alpha$ )]-1-(2,3,4,7,8,8 $\alpha$ -hexahydro-3,6,8,8-tetramethyl-1H-3 $\alpha$ ,7-methanoazulen-5-yl)ethan-1-one $\triangle$ Aquatic Acute 1, H400; Aquatic Chronic 1, H410; $\triangle$ Skin Sens. 1B, H317	39
CAS: 54464-57-2 EINECS: 259-174-3	1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1- one ♦ Aquatic Chronic 1, H410; ♦ Skin Irrit. 2, H315; Skin Sens. 1, H317	39

# SECTION 4: First aid measures

- · 4.1 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. If symptoms persist, consult a doctor.

- · After swallowing: If symptoms persist consult doctor.
- · 4.2 Most important symptoms and effects, both acute and delayed:

No further relevant information available.

· 4.3 Indication of any immediate medical attention and special treatment needed: No further relevant information available.

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## **SECTION 5: Firefighting measures**

- · 5.1 Extinguishing media
- · Suitable extinguishing agents:

CO<sub>2</sub> powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- 5.2 Special hazards arising from the substance or mixture: No further relevant information available.
- · 5.3 Advice for firefighters
- · Protective equipment: No special measures required.

#### SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures: Not required.
- · 6.2 Environmental precautions:

Do not allow product to reach sewage system or any water sourse.

Inform respective authorities in case of seepage into water course or sewage system.

Do not allow to enter sewers/ surface or ground water.

· 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to section 13.

Ensure adequate ventilation.

· 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:

Ensure good ventilation/exhaustion at the workplace.

Open and handle receptacle with care.

Prevent formation of aerosols.

For the general occupational hygienic measures refer to Section 8.

- · Information about fire and explosion protection: Keep respiratory protective device available.
- · 7.2 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 container tightly sealed.
- $\cdot$  7.3 Specific end use(s): No further relevant information available.

## SECTION 8: Exposure controls/personal protection

- · 8.1 Control parameters
- · Ingredients with limit values that require monitoring at the workplace:

## 34590-94-8 (2-methoxymethylethoxy)propanol (10%)

IOELV (EU) Long-term value: 308 mg/m³, 50 ppm

Skin

WEL (Great Britain) Long-term value: 308 mg/m³, 50 ppm

Sk

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AGW (Germany) Long-term value: 310 mg/m³, 50 ppm

1(I);DFG, EU, 11

VME (France) Long-term value: 308 mg/m³, 50 ppm risque de pénétration percutanée

Regulatory information

IOELV (EU): (EU) 2017/164 WEL (Great Britain): EH40/2018 AGW (Germany): TRGS 900 VME (France): ED 984, 10.2016

· DNELs: Not available · PNECs: Not available

· Additional information: The lists valid during the making were used as basis.

#### · 8.2 Exposure controls

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.

Store protective clothing separately.

Avoid contact with the eyes and skin.

See Section 7 for information about design of technical facilities.

#### · Personal protective equipment

#### · Respiratory protection:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

· 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.

#### · Eye protection:



Tightly sealed goggles

## · Environmental exposure controls:

Control measures must be made in accordance with Community environmental protection legislation.

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9.1 Information on basic physical and ch	iemical properties
Appearance Form:	Liquid
Colour:	Pink
Odour:	Coconut
Odour threshold:	Not available
pH-value:	Not available
Change in condition	
Melting point/Freezing point:	Not available
Initial boiling point and boiling range:	Not available
Flash point:	84 °C
Flammability (solid, gas):	Not available
Auto-ignition temperature:	Not available
Decomposition temperature:	Not available
Self-igniting:	Product is not selfigniting.
Explosive properties:	Product does not present an explosion hazard.
Explosion limits	
Lower:	Not available
Upper:	Not available
Oxidising properties:	Not available
Vapour pressure:	Not available
Density:	Not available
Relative density:	Not available
Vapour density:	Not available
Evaporation rate:	Not available
Solubility in / Miscibility with	
water:	Not available
Partition coefficient: n-octanol/water:	Not available
Viscosity	
Dynamic:	Not available
Kinematic:	Not available
9.2 Other information	No further relevant information available.

# SECTION 10: Stability and reactivity

- · 10.1 Reactivity: Data not available
- · 10.2 Chemical stability: Data not available
- · 10.3 Possibility of hazardous reactions: No dangerous reactions known.
- · 10.4 Conditions to avoid: No further relevant information available.
- · 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known.

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## SECTION 11: Toxicological information

- · 11.1 Information on toxicological effects
- · Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50	values	relevant	for	classification:

#### 120-51-4 Benzyl benzoate

Oral

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

#### 34590-94-8 (2-methoxymethylethoxy)propanol

LD50 5,135 mg/kg (rat) Oral Dermal LD50 >19,000 mg/kg (rab)

· Skin corrosion/irritation:

Causes skin irritation.

· Serious eye damage/irritation:

Causes serious eye irritation.

· Respiratory or skin sensitization:

May cause an allergic skin reaction.

- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- · Reproductive toxicity

Suspected of damaging fertility.

- · 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.
- · Aspiration hazard

May be fatal if swallowed and enters airways.

## SECTION 12: Ecological information

- · 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.
- · 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.
- · 12.5 Results of PBT and vPvB assessment
- · **PBT**: Not applicable.
- · vPvB: Not applicable.
- · 12.6 Other adverse effects No further relevant information available.
- · 12.7 Additional ecological information:
- · General notes:

Water hazard class 3 (German Regulation) (Self-assessment): extremely hazardous for water Do not allow product to reach ground water, water course or sewage system, even in small quantities.

Danger to drinking water if even extremely small quantities leak into the ground.

Also poisonous for fish and plankton in water bodies.

Toxic for aquatic organisms

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

- · 13.1 Waste treatment methods
- · Recommendation:

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

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

SECTION 14: Transport information	OR The second		
14.1 UN-Number ADR/RID/ADN, IMDG, IATA	UN3082		
14.2 UN proper shipping name ADR/RID/ADN, IATA IMDG	ENVIRONMENTALLY HAZARDOUS SUBSTANCE LIQUID, N.O.S. (Benzyl benzoate, α hexylcinnamaldehyde) ENVIRONMENTALLY HAZARDOUS SUBSTANCE		
	$LIQUID$ , $N.O.S.$ (Benzyl benzoate, $\alpha$ hexylcinnamaldehyde), MARINE POLLUTANT		
14.3 Transport hazard class(es)			
ADR/RID/ADN, IMDG, IATA			
<b>1 1 1 1 1 1 1 1 1 1</b>			
Class Label	<ul><li>9 Miscellaneous dangerous substances and articles.</li><li>9</li></ul>		
14.4 Packing group ADR/RID/ADN, IMDG, IATA	III		
14.5 Environmental hazards			
Marine pollutant:	Symbol (fish and tree)		
Special marking (ADR/RID/ADN): Special marking (IATA):	Symbol (fish and tree) Symbol (fish and tree)		
14.6 Special precautions for user:	Warning: Miscellaneous dangerous substances an articles.		
Danger code (Kemler):	90		
EMS Number:	F-A,S-F		
Stowage Category	A		
14.7 Transport in bulk according to Annex Marpol and the IBC Code	x <b>II of</b> Not applicable		
14.8 Transport/Additional information:			
ADR/RID/ADN			
Limited quantities (LQ):	5L		
Excepted quantities (EQ)	Code: E1  Maximum net quantity per inner packaging: 30 ml  Maximum net quantity per outer packaging: 1000 ml		
Transport category:	3		
Tunnel restriction code:	- -		
IMDG			
Limited quantities (LQ)	5L		

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· 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, $\alpha$ -HEXYLCINNAMALDEHYDE), 9, III

## **SECTION 15: Regulatory information**

- · 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- · MAK(German Maximum Workplace Concentration)

None of the ingredients is listed.

- · Directive 2012/18/EU
- $\cdot \textit{Named dangerous substances ANNEX I None of the ingredients is listed.} \\$
- · Seveso category E2 Hazardous to the Aquatic Environment
- Qualifying quantity (tonnes) for the application of lower-tier requirements 200 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t
- · National regulations:
- · Waterhazard class: Water hazard class 3 (Self-assessment): extremely hazardous for water.
- · Other regulations, limitations and prohibitive regulations
- · SVHC Candidate List of REACH Regulation Annex XIV Authorisation (16/1/2020)

None of the ingredients is listed

REACH Regulation Annex XVII Restriction (20/06/2019) See Section 16 for information about restriction of use.

None of the ingredients is listed

· REACH Regulation Annex XIV Authorisation List (13/6/2017)

None of the ingredients is listed

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

## **SECTION 16: Other information**

- · Relevant hazard statements
- 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.
- H335 May cause respiratory irritation.
- H361f Suspected of damaging fertility.
- H400 Very toxic to aquatic life.
- H410 Very toxic to aquatic life with long lasting effects.
- H411 Toxic to aquatic life with long lasting effects.
- H413 May cause long lasting harmful effects to aquatic life.

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The classification of the mixture is generally based

on the calculation method using substance data

according to Regulation (EC) No. 1272/2008.

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

Skin corrosion/irritation

Serious eye damage/eye irritation

Skin sensitisation

Reproductive toxicity

Aspiration hazard

Hazardous to the aquatic environment - long-term

(chronic) aquatic hazard

The contents and format of this SDS are in accordance with Regulation (EC) No 1907/2006, 1272/2008 and Regulation (EU) No 2015/830.

#### DISCLAIMER OF LIABILITY

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#### · Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

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)

DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

Flam. Liq. 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

Repr. 2: Reproductive toxicity - Category 2

STOT SE 3: Specific target organ toxicity (single exposure) – Category 3

Asp. Tox. 1: Aspiration hazard - Category 1

Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard - Category 1

Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard - Category 1

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

Aquatic Chronic 4: Hazardous to the aquatic environment - long-term aquatic hazard - Category 4 

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