

SOY WAX (CLASSIC, LUXE AND TIN CANDLES INCL.) Safety Data Sheet 5702-02-45GW



1. PRODUCT NAME AND COMPANY IDENTIFICATION Product Name: Golden Wax 464-45, 5702-02-45GW Product Use: Premium Soy Wax Company Name: AAK USA K1 LLC Company Address: 2520 Seventh Street Road Louisville, KY 40208 Date Issued: 10-27-2020 Prepared by: Matt Williams Emergency Telephone Number: 502-636-3712

2. HAZARDS IDENTIFICATION:

Routes of Entry Eye Contact: No known hazard Skin Contact: May cause irritation in sensitive individuals with prolonged exposure Ingestion: Not acutely toxic by ingestion Inhalation: Inhalation of fine mist may affect respiratory system

3.COMPOSITION/INGREDIENT INFORMATION:

Ingredients: Partially Hydrogenated Soybean Oil & Monoglycerides Hazardous Components: None CAS#: 8016-70-4

4. FIRST AID MEASURES

Eyes: Flush with plenty of water or eye wash solution for 15 minutes. Get medical attention if irritation persists.

Skin: Wash with soap and flush with plenty of water

Ingestion: Contact Physician if discomfort is encountered.

Inhalation: Remove to fresh air and seek medical attention

Medical Conditions Generally Aggravated by Exposure:

Inhalation of product may aggravate existing chronic respiratory problems such asthma,

emphysema or bronchitis. Skin contact may aggravate existing skin disease.





5. FIRE FIGHTING MEASURES

Flash Point (Method Used): Not Available Flammable Limits LEL: Not Established

UEL: Not Established

Extinguishing Media: Dry Chemical, Carbon Dioxide, Foam

Special Firefighting Procedures:

Cool containers exposed to flame with water. Limit the spread of oil. Treat as an oil (edible fat) fire. Use air supplied equipment for fighting interior fires. DO NOT USE WATER TO EXTINGUISH.

Unusual Fire & Explosion Hazards:

As with all unsaturated fats and oils, some porous materials such as rags, paper, insulation or clay when wetted with this product may undergo spontaneous combustion. Keep such wetted materials well ventilated to prevent possible heat buildup.

Hazardous Decomposition Materials: CO, CO2

6. ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS) Methods for Cleaning Up:

Absorb onto an inert, absorbent substrate and sweep up. Wash area with soap and water. Floors will be slippery; take precautions.

7. HANDLING AND STORAGE

Handling

Safe Handling: Avoid direct or prolonged contact with skin and eyes. Avoid breathing oil mist. Storage

Requirements for Storage Areas and Containers:

Store in an area that is cool, dry, and well-ventilated.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Introductory Remarks:

These recommendations provide general guidance for handling this product. Because specific work environments and material handling practices vary, safety procedures should be developed for each intended application. While developing safe handling procedures, do not overlook the need to clean equipment and piping systems for maintenance and repairs. Waste resulting from these procedures should be handled in accordance to the section entitled Disposal Considerations.

Exposures Guidelines:

Engineering controls are usually not necessary if good hygiene practices are strictly followed. Respiratory protection is generally not required during normal operations. Wear





the following to prevent skin contact: work pants, long sleeve work shirt, and work gloves. Where there is the danger of eye contact, wear splash proof goggles. **Threshold Limit Value:** Not Available

Work Practice Controls:

Personal hygiene is an important work practice exposure control measure and the following general measures should be taken when working with or handling this material:

- 1) Do not store, use, and/or consume foods, beverages, tobacco products, or cosmetics in areas where this material is stored.
- 2) Wash hands and face carefully before eating, drinking, using tobacco, applying cosmetics, or using the toilet.
- Wash exposed skin promptly to remove accidental splashes or contact with this material.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Flakes Color: Creamy white Odor: Characteristic, bland, fatty oil Vapor Pressure (mm Hg.): N/A Vapor Density (AIR = 1): --Boiling Point: N/A Melting Point: 113-118°F Peroxide Value: 1.0 Max FFA: 0.50 Max Specific Gravity (H2O = 1): 0.698 – 0.921 Evaporation Rate: N/A Solubility in Water: Insoluble Water Reactive: No

10. STABILITY AND REACTIVITY

Stability: This material is stable under normal conditions described in that section.
Incompatibility (Materials to Avoid): None
Conditions to Avoid: None
Hazardous Decomposition or byproducts: CO, CO2

Hazardous Polymerization: Will Not Occur

11. TOXICOLOGICAL INFORMATION: No information





12. ECOLOGICAL INFORMATION: No Information

13. DISPOSAL CONSIDERATIONS Waste Disposal Methods:

Chemical additions, processing or otherwise altering this material may make the waste management information present in this MSDS incomplete, inaccurate or otherwise inappropriate. Please be advised that state and local requirements for waste disposal may be more restrictive or otherwise different from federal laws and regulations. Consult state and local regulations regarding the proper disposal of this material.

14. TRANSPORT INFORMATION

DOT Shipping Name: Not regulated

15. REGULATORY INFORMATION: There are a number of minor components in vegetable oils that appear on the State of California's Proposition 65 List of chemicals. Some of these are naturally occurring; some are introduced as part of the processing of oils.

It is not possible for AAK USA, Inc. to make a judgment as to the likelihood of a particular "Proposition 65" chemical requiring labeling by the State of California without having tested for every compound and element on California's list, and without knowing the formulations, compositions, sources of other ingredients, and serving sizes of any particular consumer product which may contain AAK products. Therefore, AAK cannot guarantee that the product(s) that you manufacture using the Products will not require a Prop 65 warning. However, our Continuing Commodity Guarantee states that product sold "will not contain any food additive, pesticide or other substance as of the date of such shipment or delivery which is unsafe within the meaning of the Federal Food, Drug and Cosmetic Act, including all revisions and amendments pertaining thereto". In this context it should be noted that edible fats and oils are generally considered to be highly refined materials having gone through adsorptive bleaching and steam deodorization, which remove many unwanted and undesirable materials.

Pharmaceutical customers should note that no Class 1 solvents as defined in the Federal Register Vol. 62, No. 247 (benzene, carbon tetrachloride, 1,2-dichloroethane, 1,1-dichloroethene, 1,1,1-tricholoroethane) are used by AAK in the production of any vegetable oils.

Contains partially hydrogenated vegetable oil(s). To be used in accordance with applicable laws and regulations of United States (US Food and Drug Administration, 21 CFR Part 170) and country of import.





16. ADDITIONAL INFORMATION

This information is provided for documentation purposes only.

This product is not considered hazardous.

The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate however, all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.

This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.

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Safety Data Sheet according to WHS Regulations

Printing date 04.03.2020

Revision: 04.03.2020

Version number 1

1 Identification

· Product identifier

· Trade name: Lemongrass & Ginger LSF 0052

• Article number: LSF 0052

• **Relevant identified uses of the substance or mixture and uses advised against** No further relevant information available.

• Application of the substance / the mixture Candles

Details of the supplier of the safety data sheet
Manufacturer/Supplier: Luxaroma Pty Ltd
62 Blackshaw Ave
MORTDALE, NSW 2223
AUSTRALIA
sales@luxaroma.com.au

Further information obtainable from: Product safety department
 Emergency telephone number: During normal opening times: Poisons Information - 131 126

2 Hazard(s) Identification

· Classification of the substance or mixture



Eye Dam. 1 H318 Causes serious eye damage.



Skin Irrit. 2 H315 Causes skin irritation. Skin Sens. 1 H317 May cause an allergic skin reaction.

Flam. Liq. 4 H227 Combustible liquid.

· Label elements

• *GHS label elements* The product is classified and labelled according to the Globally Harmonised System (GHS). • *Hazard pictograms*



· Signal word Danger

Hazard-determining components of labelling: BENZYL BENZOATE Lemongrass DIPENTENE GERANIOL Eucalyptus spp. LINALOOL CITRAL EUCALYPTOL Citrus aurantium

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Trade name: Lemongrass & Ginger LSF 0052

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Hazard statements
Combustible liquid.
Causes skin irritation.
Causes serious eye damage.
May cause an allergic skin reaction.
Precautionary statements
f medical advice is needed, have product container or label at hand.
Keep out of reach of children.
Read label before use.
Keep away from flames and hot surfaces. No smoking.
Avoid breathing dust/fume/gas/mist/vapours/spray.
F IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.
Continue rinsing.
mmediately call a POISON CENTER/doctor.
Specific treatment (see on this label).
Dispose of contents/container in accordance with local/regional/national/international regulations.
Dther hazards
Results of PBT and vPvB assessment
PBT: Not applicable.

• *PBT:* Not applicable. • *vPvB:* Not applicable.

3 Composition and Information on Ingredients

• Chemical characterisation: Mixtures

• Description: Mixture of substances listed below with nonhazardous additions.

-	s components: BENZYL BENZOATE	≥25-<60%
120 01 /		
8007-02-1	Lemongrass	≥25-<30%
	📀 Eye Dam. 1, H318; 🐠 Skin Irrit. 2, H315; Skin Sens. 1, H317; Flam. Liq. 4, H227	
138-86-3	DIPENTENE	≥2.5-<7%
	🚸 Flam. Liq. 3, H226; 🚸 Skin Irrit. 2, H315; Skin Sens. 1, H317	
8000-48-4	Eucalyptus spp.	≥2.5-<4.5%
78-70-6	LINALOOL	≥0.1-<0.5%
	♦ Skin Sens. 1B, H317; Flam. Liq. 4, H227	
106-24-1	GERANIOL	≥0.1-<0.4%
5392-40-5	CITRAL	≥0.1-≤0.3%
	♦ Skin Irrit. 2, H315; Skin Sens. 1, H317	
470-82-6	EUCALYPTOL	≥0.1-<0.2%
	🚸 Flam. Liq. 3, H226; 🚸 Skin Sens. 1, H317	
8014-17-3	Citrus aurantium	≥0.1-<0.2%

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4 First Aid Measures

- · Description of first aid measures
- · General information: 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.
- Information for 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

- · Extinguishing media
- Suitable extinguishing agents:
- CO2, 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.
- Advice 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 neutralising agent. Dispose contaminated material as waste according to item 13. Ensure adequate ventilation. • 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.

7 Handling and Storage

- · Handling:
- · Precautions for safe handling
- Ensure good ventilation/exhaustion at the workplace.
- Prevent formation of aerosols.
- · Information about fire and explosion protection: Keep ignition sources away Do not smoke.

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- · Conditions for safe storage, including any incompatibilities
- · Storage:
- · 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.
- · Specific end use(s) No further relevant information available.

8 Exposure controls and personal protection

- Additional information about design of technical facilities: No further data; see item 7.
- · Control parameters
- · 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.
- Additional information: The lists valid during the making were used as basis.
- · Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures:
- 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.

· 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

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Information on basic physical and chem	ical properties
General Information	
Appearance:	
Form:	Liquid
Colour:	Light yellow
Odour:	Characteristic
Odour threshold:	Not determined.
pH-value:	Not determined.
Change in condition	
Melting point/freezing point:	Undetermined.
Initial boiling point and boiling range:	• 177.6 °C
Flash point:	67 °C
Flammability (solid, gas):	Not applicable.
Decomposition temperature:	Not determined.
Auto-ignition temperature:	Product is not selfigniting.
Explosive properties:	Not determined.
Explosion limits:	
Lower:	Not determined.
Upper:	Not determined.
Vapour pressure at 156 °C:	6 hPa
Density:	Not determined.
Relative density	Not determined.
Vapour density	Not determined.
Evaporation rate	Not determined.
Solubility in / Miscibility with	
water:	Not miscible or difficult to mix.
Partition coefficient: n-octanol/water:	Not determined.
Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.
Solvent content:	
Organic solvents:	6.7 %
VOC (EC)	6.68 %
Solids content:	51.9 %
Other information	No further relevant information available.

10 Stability and Reactivity

• *Reactivity* No further relevant information available.

• Chemical stability

• Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

- **Possibility of hazardous reactions** No dangerous reactions known.
- Conditions to avoid No further relevant information available.

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Trade name: Lemongrass & Ginger LSF 0052

· Incompatible materials: No further relevant information available.

· Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological Information

· Information on toxicological effects

• Acute toxicity

· LD/LC50 values relevant for classification:

ATE (Acute Toxicity Estimates)

Oral LD50 3,329 mg/kg (rat)

Dermal LD50 7,832 mg/kg (rabbit)

120-51-4 BENZYL BENZOATE

OralLD501,700 mg/kg (rat)DermalLD504,000 mg/kg (rabbit)

78-70-6 LINALOOL

Oral LD50 2,790 mg/kg (rat)

Dermal LD50 5,610 mg/kg (rabbit)

5392-40-5 CITRAL

Oral LD50 4,960 mg/kg (rat)

· Primary irritant effect:

- · 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 sensitisation Sensitisation possible through skin contact.

· Additional toxicological information:

The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version:

Irritant

THIS PRODUCT HAS NOT BEEN TESTED ON ANIMALS

12 Ecological Information

· Toxicity

- · Aquatic toxicity: No further relevant information available.
- Persistence and degradability No further relevant information available.
- · Behaviour in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- · *Mobility in soil* No further relevant information available.
- 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. Must not reach sewage water or drainage ditch undiluted or unneutralised.

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

· Results of PBT and vPvB assessment

• **PBT:** Not applicable.

• **vPvB:** Not applicable.

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• Other adverse effects No further relevant information available.

13 Disposal considerations

· Waste treatment methods

· Recommendation

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

• Uncleaned packaging:

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

UN-Number	
ADG, IMDG, IATA	UN3082
UN proper shipping name	
ADG	3082 ENVIRONMENTALLY HAZARDOUS SUBSTANC
UDC.	LIQUID, N.O.S. (BENZYL BENZOATE, DIPENTENE)
IMDG	ENVIRONMENTALLY HAZARDOUS SUBSTANC LIQUID, N.O.S. (BENZYL BENZOATE, DIPENTENI
	MARINE POLLUTANT
IATA	ENVIRONMENTALLY HAZARDOUS SUBSTANC
	LIQUID, N.O.S. (BENZYL BENZOATE, DIPENTENE)
Transport hazard class(es)	
ADG, IMDG, IATA	
	9 Miscellaneous dangerous substances and articles.
Class Label	9 Miscellaneous dangerous substances and articles. 9
Label Packing group	9
Label Packing group	
Label Packing group ADG, IMDG, IATA Environmental hazards:	9 III
Label Packing group ADG, IMDG, IATA Environmental hazards: Marine pollutant:	9 III Symbol (fish and tree)
Label Packing group ADG, IMDG, IATA Environmental hazards: Marine pollutant: Special marking (ADG):	9 III Symbol (fish and tree) Symbol (fish and tree)
Label Packing group ADG, IMDG, IATA Environmental hazards: Marine pollutant: Special marking (ADG):	9 III Symbol (fish and tree) Symbol (fish and tree) Symbol (fish and tree)
Label Packing group ADG, IMDG, IATA Environmental hazards: Marine pollutant: Special marking (ADG): Special marking (IATA): Special precautions for user	9 III Symbol (fish and tree) Symbol (fish and tree) Symbol (fish and tree) Warning: Miscellaneous dangerous substances and article
Label Packing group ADG, IMDG, IATA Environmental hazards: Marine pollutant: Special marking (ADG): Special marking (IATA): Special precautions for user Hazard identification number (Kemler code):	9 III Symbol (fish and tree) Symbol (fish and tree) Symbol (fish and tree) Warning: Miscellaneous dangerous substances and article 90
Label Packing group ADG, IMDG, IATA Environmental hazards: Marine pollutant: Special marking (ADG): Special marking (IATA): Special precautions for user Hazard identification number (Kemler code): EMS Number:	9 III Symbol (fish and tree) Symbol (fish and tree) Symbol (fish and tree) Warning: Miscellaneous dangerous substances and article 90 F-A,S-F
Label Packing group ADG, IMDG, IATA Environmental hazards: Marine pollutant: Special marking (ADG): Special marking (IATA): Special precautions for user Hazard identification number (Kemler code): EMS Number: Stowage Category	9 III Symbol (fish and tree) Symbol (fish and tree) Symbol (fish and tree) Warning: Miscellaneous dangerous substances and article 90 F-A,S-F A
Label Packing group ADG, IMDG, IATA Environmental hazards: Marine pollutant: Special marking (ADG): Special marking (IATA): Special precautions for user Hazard identification number (Kemler code): EMS Number:	9 III Symbol (fish and tree) Symbol (fish and tree) Symbol (fish and tree) Warning: Miscellaneous dangerous substances and article 90 F-A,S-F A

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quantity per inner packaging: 30 ml
auantity per inner packaging: 30 ml
quantity per inner packaging: 30 ml
quantity per inner packaging: 30 ml
quantity per inner packaging: 30 ml
quantity per outer packaging: 1000 ml
quantity per inner packaging: 30 ml
quantity per outer packaging: 1000 ml
ENVIRONMENTALLY HAZARDOU
, LIQUID, N.O.S. (BENZYL BENZOATH
9, IĨĨ

15 Regulatory information

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

· Australian Inventory of Chemical Substances: (Substances not listed)

All ingredients are listed.		
Standard for the Uniform Scheduling of Medicines and Poisons		
	Lemongrass	S5
	Eucalyptus spp.	S6
5392-40-5	CITRAL	S5
470-82-6	EUCALYPTOL	S6
91-64-5	COUMARIN	S4
· Australia: Priority Existing Chemicals		

138-86-3 DIPENTENE

• *GHS label elements* The product is classified and labelled according to the Globally Harmonised System (GHS). • *Hazard pictograms*



· Signal word Danger

• Hazard-determining components of labelling: BENZYL BENZOATE Lemongrass DIPENTENE GERANIOL Eucalyptus spp. LINALOOL CITRAL

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Safety Data Sheet according to WHS Regulations

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Trade name: Lemongrass & Ginger LSF 0052

(Contd. of page 8) EUCALYPTOL Citrus aurantium · Hazard statements Combustible liquid. Causes skin irritation. Causes serious eye damage. May cause an allergic skin reaction. · Precautionary statements If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Keep away from flames and hot surfaces. No smoking. Avoid breathing dust/fume/gas/mist/vapours/spray. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor. Specific treatment (see on this label). Dispose of contents/container in accordance with local/regional/national/international regulations. · Directive 2012/18/EU

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

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.
H227 Combustible liquid.
H301 Toxic if swallowed.
H302 Harmful if swallowed.
H304 May be fatal if swallowed and enters airways.
H311 Toxic in contact with skin.
H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H318 Causes serious eye damage.
H331 Toxic if inhaled.

· Department issuing SDS: Product safety department

· Contact: Mr. Demello

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
 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)
 VOC: Volatile Organic Compounds (USA, EU)
 LC50: Lethal concentration, 50 percent
 LD50: Lethal dose, 50 percent
 PBT: Persistent, Bioaccumulative and Toxic
 vPvB: very Persistent and very Bioaccumulative
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Flam. Liq. 3: Flammable liquids – Category 3 Flam. Liq. 4: Flammable liquids – Category 4 Acute Tox. 3: Acute toxicity - oral – Category 3 Acute Tox. 4: Acute toxicity - oral – 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

BIT O' BUBBLY Safety Data Sheet according to WHS Regulations

Printing date 31.12.2017

Revision: 31.12.2017

Version number 1

1 Identification

- · Product identifier
- · Trade name: Champagne & Strawberries LSF 0218
- Article number: LSF 0218
- *Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.*

· Details of the supplier of the safety data sheet

• Manufacturer/Supplier: Luxaroma Pty Ltd 62 Blackshaw Ave MORTDALE, NSW 2223 AUSTRALIA sales@luxaroma.com.au

• Further information obtainable from: Product safety department • Emergency telephone number: During normal opening times: Poisons Information - 131 126

2 Hazard(s) Identification

· Classification of the substance or mixture

health hazard

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



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

Flam. Liq. 4 H227 Combustible liquid.

· Label elements

• *GHS label elements* The product is classified and labelled according to the Globally Harmonised System (GHS). • *Hazard pictograms*



· Signal word Danger

Hazard-determining components of labelling: Benzyl benzoate
Distillates (petroleum), hydrotreated light
Dorysil
Nopinene
geranyl acetate
Citronellol
2,4-dimethylcyclohex-3-ene-1-carbaldehyde
3-p-cumenyl-2-methylpropionaldehyde
methyl cinnamate
Pinene
Benzyl cinnamate

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Ringonol	
2-(4-tert-Butylbenzyl)propionaldehyde	
Hazard statements	
Combustible liquid.	
May cause an allergic skin reaction.	
May be fatal if swallowed and enters airways.	
Precautionary statements	
If medical advice is needed, have product container or label at hand.	
Keep out of reach of children.	
Read label before use.	
Keep away from flames and hot surfaces. No smoking.	
Avoid breathing dust/fume/gas/mist/vapours/spray.	
IF SWALLOWED: Immediately call a POISON CENTER/ doctor.	
Specific treatment (see on this label).	
Store locked up.	
Dispose of contents/container in accordance with local/regional/national/international regulation	<i>S</i> .
Other hazards	
Results of PBT and vPvB assessment	
PBT : Not applicable	

• *PBT:* Not applicable. • *vPvB:* Not applicable.

3 Composition and Information on Ingredients

· Chemical characterisation: Mixtures

• Description: Mixture of substances listed below with nonhazardous additions.

Dangerous o	components:	
120-51-4	Benzyl benzoate	≥25-<40%
	() Acute Tox. 4, H302	1
64742-47-8	Distillates (petroleum), hydrotreated light	≥10–<19%
	🚸 Flam. Liq. 3, H226; 🚸 Asp. Tox. 1, H304	1
32210-23-4	Dorysil	<i>≥1–≤</i> 8%
	🚯 Skin Sens. 1, H317	1
88-41-5	2-tert-butylcyclohexyl acetate	≥2.5–≤5%
	Flam. Liq. 4, H227	1
87-44-5	caryophyllene	≥0.1-<4.5%
	🚯 Asp. Tox. 1, H304	1
115-95-7	linalyl acetate	≥0.1-<2.75%
	🚸 Skin Irrit. 2, H315; Eye Irrit. 2A, H319; Flam. Liq. 4, H227	1
5471-51-2	Oxanone	≥0.1-<1.9%
	♦ Acute Tox. 3, H301	1
127-91-3	Nopinene	<i>≥l-≤</i> 1.4%
	� Flam. Liq. 3, H226; � Acute Tox. 3, H331; � Asp. Tox. 1, H304; ॒ Skin Irrit. 1 H315; Skin Sens. 1, H317; STOT SE 3, H335	2,
105-87-3	geranyl acetate	≥1-≤1.2%
	♦ Skin Irrit. 2, H315; Skin Sens. 1, H317	1
8016-20-4	Grapefruit oil	≥0.1–≤1%
	🚸 Flam. Liq. 3, H226	
106-22-9	Citronellol	≥0.1-≤0.8%
	𝔅 Skin Irrit. 2, H315; Eye Irrit. 2A, H319; Skin Sens. 1, H317	
		(Contd. on page

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68039-49-6	2,4-dimethylcyclohex-3-ene-1-carbaldehyde	≥0.25-<0.6
	🚸 Skin Irrit. 2, H315; Skin Sens. 1, H317; Flam. Liq. 4, H227	
103-95-7	3-p-cumenyl-2-methylpropionaldehyde	≥0.1-<0.5%
	🚸 Skin Irrit. 2, H315; Skin Sens. 1, H317; Flam. Liq. 4, H227	
60-12-8	beta-P.E.A.	≥0.1–≤0.3%
	♦ Acute Tox. 3, H311; ♦ Repr. 2, H361; STOT SE 2, H371; ♦ Acute Tox. 4, H302 Eye Irrit. 2A, H319	
103-26-4	methyl cinnamate	≥0.1-≤0.2%
	😯 Skin Sens. 1, H317	
80-56-8	Pinene	≥0.1-<0.29
	� Flam. Liq. 3, H226; � STOT SE 2, H371; STOT RE 1, H372; ⟨♪ Skin Irrit. 2, H315; Skin Sens. 1, H317	
103-41-3	Benzyl cinnamate	≥0.1-<0.29
	() Skin Sens. 1, H317	
38462-22-5	Ringonol	<i>≤</i> 0.1%
	😯 Skin Sens. 1, H317; Flam. Liq. 4, H227	
80-54-6	2-(4-tert-Butylbenzyl)propionaldehyde	≤ 0.1%
	Acute Tox. 3, H301; Repr. 1A, H360; Skin Irrit. 2, H315; Skin Sens. 1, H317; Flam. Liq. 4, H227	

4 First Aid Measures

· Description of first aid measures

- 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.
- · After swallowing: If symptoms persist consult doctor.

• Information for 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

· Extinguishing media

· Suitable extinguishing agents:

- CO2, 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.
- Advice 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 to enter sewers/ surface or ground water.

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• *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 item 13. Ensure adequate ventilation.

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.

7 Handling and Storage

· Handling:

- · Precautions for safe handling No special precautions are necessary if used correctly.
- · Information about fire and explosion protection: Keep ignition sources away Do not smoke.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- 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.

• *Specific end use(s) No further relevant information available.*

8 Exposure controls and personal protection

• Additional information about design of technical facilities: No further data; see item 7.

- · Control parameters
- · 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.

- Additional information: The lists valid during the making were used as basis.
- · Exposure controls
- · Personal protective equipment:
- General protective and hygienic measures: Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work.
- · Respiratory protection: Not required.
- · 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.

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• **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: Goggles recommended during refilling

9 Physical and Chemical Properties

General Information		
Appearance:		
Form:	Liquid	
Colour:	Light yellow	
Odour:	Characteristic	
Odour threshold:	Not determined.	
pH-value:	Not determined.	
Change in condition		
Melting point/freezing point:	Undetermined.	
Initial boiling point and boiling range	: Undetermined.	
Flash point:	63 °C	
Flammability (solid, gas):	Not applicable.	
Decomposition temperature:	Not determined.	
Auto-ignition temperature:	Product is not selfigniting.	
Explosive properties:	Not determined.	
Explosion limits:		
Lower:	Not determined.	
Upper:	Not determined.	
Vapour pressure:	Not determined.	
Density:	Not determined.	
Relative density	Not determined.	
Vapour density	Not determined.	
Evaporation rate	Not determined.	
Solubility in / Miscibility with		
water:	Not miscible or difficult to mix.	
Partition coefficient: n-octanol/water:	Not determined.	
Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
Solvent content:		
Organic solvents:	0.3 %	
VOC(EC)	0.25 %	
Other information	No further relevant information available.	

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10 Stability and Reactivity

- · Reactivity No further relevant information available.
- · Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological Information

· Information on toxicological effects

· Acute toxicity

· LD/LC50 values relevant for classification:

ATE (Acute Toxicity Estimates)				
	LD50	2,388 mg/kg		
Dermal	LD50	11,283 mg/kg (rabbit)		
Inhalative	LC50/4 h	214 mg/l		

maaanve	E LCJ0/4	217 mg/			
120-51-4	120-51-4 Benzyl benzoate				
Oral	LD50	1,700 mg/kg (rat)			
Dermal	LD50	4,000 mg/kg (rabbit)			
32210-23	32210-23-4 Dorysil				
Oral	LD50	5,000 mg/kg (rat)			
106-22-9	Citronello				
Oral	LD50	3,450 mg/kg (rat)			
Dermal	LD50	2,650 mg/kg (rabbit)			
60-12-8 b	eta-P.E.A	•			
Oral	LD50	1,790 mg/kg (rat)			
Dermal	LD50	790 mg/kg (rabbit)			
103-26-4	103-26-4 methyl cinnamate				
Oral	LD50	2,610 mg/kg (rat)			
103-41-3	103-41-3 Benzyl cinnamate				
Oral	LD50	5,530 mg/kg (rat)			

· Primary irritant effect:

· Skin corrosion/irritation No irritant effect.

· Serious eye damage/irritation No irritating effect.

· Respiratory or skin sensitisation Sensitisation possible through skin contact.

· Additional toxicological information:

The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version: Irritant

THIS PRODUCT HAS NOT BEEN TESTED ON ANIMALS

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12 Ecological Information

- · Toxicity
- Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behaviour in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- 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.

- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.
- · Other adverse effects No further relevant information available.

13 Disposal considerations

- · Waste treatment methods
- · Recommendation

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

· Uncleaned packaging:

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

UN-Number ADG, IMDG, IATA	UN3082
UN proper shipping name	
ADG	3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE
	LIQUID, N.O.S. (Benzyl benzoate, 2-tert-butylcyclohexy
	acetate)
IMDG	ENVIRONMENTALLY HAZARDOUS SUBSTANCE
	LIQUID, N.O.S. (Benzyl benzoate, 2-tert-butylcyclohexy
IATA	acetate), MARINE POLLUTANT ENVIRONMENTALLY HAZARDOUS SUBSTANCE
	LIQUID, N.O.S. (Benzyl benzoate, 2-tert-butylcyclohexy
	acetate)
Transport hazard class(es)	
ADG, IMDG, IATA	
Class	9 Miscellaneous dangerous substances and articles.
Label	9

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Trade name: Champagne & Strawberries LSF 0218

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Packing group ADG, IMDG, IATA	111	
Environmental hazards:	Product contains environmentally hazardous substanc Nopinene, Benzyl benzoate	
Marine pollutant:	Symbol (fish and tree)	
Special marking (ADG):	Symbol (fish and tree)	
Special marking (IATA):	Symbol (fish and tree)	
Special precautions for user	Warning: Miscellaneous dangerous substances and articles.	
Danger code (Kemler):	90	
EMS Number:	F- A , S - F	
Stowage Category	A	
Transport in bulk according to Annex II of and the IBC Code	f Marpol Not applicable.	
Transport/Additional information:		
ADG		
Limited quantities (LQ)	5L	
Excepted quantities $(\widetilde{E}Q)$	Code: El	
	Maximum net quantity per inner packaging: 30 ml	
	Maximum net quantity per outer packaging: 1000 ml	
Transport category	3	
IMDG		
Limited quantities (LQ)	5L	
Excepted quantities $(\widetilde{E}Q)$	Code: E1	
	Maximum net quantity per inner packaging: 30 ml	
	Maximum net quantity per outer packaging: 1000 ml	
UN "Model Regulation":	UN 3082 ENVIRONMENTALLY HAZARDOU	
	SUBSTANCE, LIQUID, N.O.S. (BENZYL BENZOATE, 2	
	TERT-BUTYLCYCLOHEXYL ACETATE), 9, III	

15 Regulatory information

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

· Australian Inventory of Chemical Substances (Substances not listed)

All ingredients are listed.

· Standard for the Uniform Scheduling of Medicines and Poisons

None of the ingredients is listed.

• *GHS label elements* The product is classified and labelled according to the Globally Harmonised System (GHS). • *Hazard pictograms*



· Signal word Danger

• *Hazard-determining components of labelling: Benzyl benzoate*

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Distillates (petroleum), hydrotreated light	
Dorysil	
Nopinene	
geranyl acetate	
Citronellol	
2,4-dimethylcyclohex-3-ene-1-carbaldehyde	
3-p-cumenyl-2-methylpropionaldehyde	
methyl cinnamate	
Pinene	
Benzyl cinnamate	
Ringonol	
2-(4-tert-Butylbenzyl)propionaldehyde	
Hazard statements	
Combustible liquid.	
May cause an allergic skin reaction.	
May be fatal if swallowed and enters airways.	
Precautionary statements	
If medical advice is needed, have product container or label at hand.	
Keep out of reach of children.	
Read label before use.	
Keep away from flames and hot surfaces. No smoking.	
Avoid breathing dust/fume/gas/mist/vapours/spray.	
IF SWALLOWED: Immediately call a POISON CENTER/ doctor.	
Specific treatment (see on this label).	
Store locked up.	
Dispose of contents/container in accordance with local/regional/national/international regulation	ns.
Directive 2012/18/EU	
Named dangerous substances - ANNEX I None of the ingredients is listed.	
Seveso category E2 Hazardous to the Aquatic Environment	
Qualifying quantity (downes) for the application of lower tire requirements 200 t	

- Qualifying quantity (tonnes) for the application of lower-tier requirements 200 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t
- · Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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.
H227 Combustible liquid.
H301 Toxic if swallowed.
H302 Harmful if swallowed.
H304 May be fatal if swallowed and enters airways.
H311 Toxic in contact with skin.
H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H331 Toxic if inhaled.
H335 May cause respiratory irritation.
H360 May damage fertility or the unborn child.
H371 May cause damage to organs.

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H372 Causes damage to organs through prolonged or repeated exposure.	
Department issuing SDS: Product safety department	
Contact: Mr. Demello	
Abbreviations and acronyms:	
ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agre	ement concerning the Internationa
Carriage of Dangerous Goods by Road)	emeni concerning ine internationa
IMDG: International Maritime Code for Dangerous Goods	
IATA: International Air Transport Association	
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)	
VOC: Volatile Organic Compounds (USA, EU)	
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	
Flam. Liq. 4: Flammable liquids – Category 4	
Acute Tox. 3: Acute toxicity – Category 3	
Acute Tox. 4: Acute toxicity – Category 4	
Skin Irrit. 2: Skin corrosion/irritation – Category 2	
Eye Irrit. 2A: Serious eye damage/eye irritation – Category 2A	
Skin Sens. 1: Skin sensitisation – Category 1	
Repr. 1A: Reproductive toxicity – Category 1A	
Repr. 2: Reproductive toxicity – Category 2	
STOT SE 2: Specific target organ toxicity (single exposure) – Category 2	
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3	
STOT RE 1: Specific target organ toxicity (repeated exposure) – Category 1	
Asp. Tox. 1: Aspiration hazard – Category 1	



IN THE LIME LIGHT SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: Coconut Lime LUX 0004

1

Version:

Section 1. Identification of the substance or the mixture and of the supplier

1.1 Product Identifier

Product identifier:Coconut Lime LUX 0004Other identifiers:None

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

Product uses: Fragrances

1.3 Details of the supplier of the safety data sheet

Company name:	Vontero PTY LTD	
Company address:	62 Blackshaw Avenue Mortdale NSW 2223 Australia	
Contact:	Regulatory Affairs	
E-Mail address:	sales@vontero.com	
Company phone:	+61 2 8316 5539	
· · - · · · ·		

1.4 Emergency telephone number

Emergency phone:

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Class and category of danger:	Flammable Liquid, Hazard Category 4 Skin Corrosion / Irritation Category 2			
	Sensitization - Skin Category 1			
	Aspiration Hazard Category 1			
	Hazardous to the Aquatic Environment - Acute Hazard Category 1			
	Hazardous to the Aquatic Environment - Long-term Hazard Category 1 H227, Combustible liquid.			
	1304, May be fatal if swallowed and enters airways.			
	H315, Causes skin irritation.			
	H317, May cause an allergic skin reaction.			
	H410, Very toxic to aquatic life with long lasting effects.			
2.2 Label elements				
Signal word:	Danger			
Hazard statements:	H227, Combustible liquid. H304, May be fatal if swallowed and enters airways.			



SAFETY DATA SHEET

In accordance with UN GHS latest edition

	in accordance with on Gris latest edition
Product:	Coconut Lime LUX 0004
Version:	1
	H315, Causes skin irritation. H317, May cause an allergic skin reaction. H410, Very toxic to aquatic life with long lasting effects.
Precautionary statements:	 P210, Keep away from heat, sparks, open flames and hot surfaces No smoking. P261, Avoid breathing vapour or dust. P264, Wash hands and other contacted skin thoroughly after handling. P272, Contaminated work clothing should not be allowed out of the workplace. P273, Avoid release to the environment. P280, Wear protective gloves/eye protection/face protection. P301/310, IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P302/352, IF ON SKIN: Wash with plenty of soap and water. P331, Do not induce vomiting. P333/313, If skin irritation or rash occurs: Get medical advice/attention. P362, Take off contaminated clothing and wash before reuse. P370/378, In case of fire: Use carbon dioxide, dry chemical, foam for extinction. P391, Collect spillage. P403/235, Store in a well-ventilated place. Keep cool. P405, Store locked up. P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.
Pictograms:	
Other hazards	: None
	Section 3. Composition / information on ingredients
3.2 Mixtures	
Contains:	

Vontero PTY LTD, 62 Blackshaw Avenue, Mortdale, NSW 2223, Australia



SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: Coconut Lime LUX 0004

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Name	CAS	EC	%	GHS Classification
gamma-Nonalactone	104-61-0	203-219-1	20-<50%	Skin Irrit. 3;H316
1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8- hexamethylcyclopenta-gamma-2- benzopyran	1222-05-5	214-946-9	20-<50%	Skin Irrit. 3-Aquatic Acute 1-Aquatic Chronic 1;H316-H410
gamma-Octalactone	104-50-7	203-208-1	10-<20%	Acute Tox. 5;H303
d-Limonene	5989-27-5	227-813-5	10-<20%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B- Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 1;H226-H304-H315-H317-H410
Benzyl benzoate	120-51-4	204-402-9	5-<10%	Acute Tox. 4-Acute Tox. 5-Aquatic Acute 1-Aquatic Chronic 2;H302-H313-H400- H411
delta-Decalactone	705-86-2	211-889-1	1-<5%	Flam. Liq. 4-Aquatic Acute 3;H227-H402
Ethyl maltol	4940-11-8	225-582-5	1-<5%	Acute Tox. 4-Aquatic Acute 2;H302-H401
Ethyl methylphenylglycidate	77-83-8	201-061-8	1-<5%	Skin Sens. 1B-Aquatic Acute 2-Aquatic Chronic 2;H317-H411
Camphene	79-92-5	201-234-8	1-<5%	Flam. Liq. 3-Flam. Sol. 2-Eye Irrit. 2B- Aquatic Acute 1-Aquatic Chronic 1;H226- H228-H320-H410
Citral	5392-40-5	226-394-6	1-<5%	Acute Tox. 5-Skin Irrit. 2-Eye Irrit. 2A- Skin Sens. 1-Aquatic Acute 2;H313- H315-H317-H319-H401
Terpineol	8000-41-7	232-268-1	0.1-<1%	Flam. Liq. 4-Acute Tox. 5-Skin Irrit. 2-Eye Irrit. 2A-Aquatic Acute 3;H227-H303- H315-H319-H402
Linalool	78-70-6	201-134-4	0.1-<1%	Flam. Liq. 4-Acute Tox. 5-Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1B-Aquatic Acute 3; H227-H303-H315-H317-H319-H402
dl-Limonene (racemic)	138-86-3	205-341-0	0.1-<1%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B- Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 1;H226-H304-H315-H317-H410

Substances with Community workplace exposure limits, not listed above:

Not Applicable

Section 4. First-aid measures

4.1 Description of first aid measures

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

IF ON SKIN: Wash with plenty of soap and water.

4.2 Most important symptoms and effects, both acute and delayed

May be fatal if swallowed and enters airways.

Causes skin irritation.

May cause an allergic skin reaction.

4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

Vontero LUXAROMA

SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: Coconut Lime LUX 0004

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Version:

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

6.4 Reference to other sections:

Also refer to sections 8 and 13.

Section 7. Handling and storage

7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.

7.2 Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

7.3 Specific end use(s):

Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.



SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: Coconut Lime LUX 0004

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Version:

Section 8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits: Not Applicable

8.2 Exposure Controls

Eye / Skin Protection

Wear protective gloves/eye protection/face protection

Respiratory Protection

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance:	Clear Yellow
Odour:	Not determined
pH:	Not determined
Initial boiling point / range:	Not determined
Flash point:	> 75 °C
Vapour pressure:	Not determined
Relative density:	Not determined
Solubility(ies):	Not determined
9.2 Other information:	None available

Section 10. Stability and reactivity

10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

10.2 Chemical stability:

Good stability under normal storage conditions.

Vontero LUXAROMA

SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: Coconut Lime LUX 0004

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Version:

10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

10.4 Conditions to avoid:

Avoid extreme heat.

10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

10.6 Hazardous decomposition products:

Not expected.

Section 11. Toxicological information

11.1 Information on toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in UN GHS.

May be fatal if swallowed and enters airways.

Causes skin irritation.

May cause an allergic skin reaction.

Assumed Toxicity Value (LD50 or ATE) for Acute Oral Toxicity:	>5000
Assumed Toxicity Value (LD50 or ATE) for Acute Dermal Toxicity:	>5000
Assumed Toxicity Value (LC50 or ATE) for Acute Inhalation Toxicity:	Not Available
Inhalation Route:	Not Available

Information about hazardous ingredients in the mixture

Ingredient	CAS	EC LD50/ATE Oral		LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
Benzyl benzoate	120-51-4	204-402-9	1500	4000	Not available	Not available
Ethyl maltol	4940-11-8	225-582-5	1200	Not available	Not available	Not available

Refer to Sections 2 and 3 for additional information.

Section 12. Ecological information

12.1 Toxicity:

Very toxic to aquatic life with long lasting effects.

- 12.2 Persistence and degradability:Not available12.3 Bioaccumulative potential:Not available
- **12.4 Mobility in soil:** Not available



SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: Coconut Lime LUX 0004

Version:

12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Other adverse effects:

1

Not available

Section 13. Disposal considerations

13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

Section 14. Transport information

14.1 UN number:	UN3082		
14.2 UN Proper Shipping Name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta-gamma-2-benzopyran, d-Limonene)		
14.3 Transport hazard class(es):	9		
Sub Risk:	-		
14.4. Packing Group:	III		
14.5 Environmental hazards:	This is an environmentally hazardous substance.		
14.6 Special precautions for user:	None additional		
14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:			

Not applicable

Section 15. Regulatory information

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

None additional

15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

Section 16. Other information

Concentration % Limits:	EH A1=61.71% EH A2=6.11% EH A3=0.61013111% EH C1=78.72% EH C2=7.63% EH C3=0.76256711% EH C4=59.52% SCI 2=89.37% SCI 3=5. 94% SS 1=9.84% AH 1=85.36%
Total Fractional Values:	EH A1=1.62 EH A2=16.38 EH A3=163.90 EH C1=1.27 EH C2=13.11 EH C3=131.14 EH C4=1.68 SCI 2=1.12 SCI 3=16.84 SS 1=10.16 AH 1=1.17
Key to revisions:	
Not applicable	
Key to abbreviations:	



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SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: Coconut Lime LUX 0004

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Version:

Abbreviation Meaning Acute Tox. 4 Acute Toxicity - Oral Category 4 Acute Tox. 5 Acute Toxicity - Oral Category 5 Acute Tox. 5 Acute Toxicity - Dermal Category 5 Aquatic Acute 1 Hazardous to the Aquatic Environment - Acute Hazard Category 1 Aquatic Acute 2 Hazardous to the Aquatic Environment - Acute Hazard Category 2 Aquatic Acute 3 Hazardous to the Aquatic Environment - Acute Hazard Category 3 Aquatic Chronic 1 Hazardous to the Aquatic Environment - Long-term Hazard Category 1 Aquatic Chronic 2 Hazardous to the Aquatic Environment - Long-term Hazard Category 2 Asp. Tox 1 Aspiration Hazard Category 1 Eye Irrit. 2A Eye Damage / Irritation Category 2A Eye Irrit. 2B Eye Damage / Irritation Category 2B Flam. Liq. 3 Flammable Liquid, Hazard Category 3 Flam. Liq. 4 Flammable Liquid, Hazard Category 4 Flammable Solid, Hazard Category 2 Flam. Sol. 2 H226 Flammable liquid and vapour. H227 Combustible liquid. H228 Flammable solid. H302 Harmful if swallowed. H303 May be harmful if swallowed. H304 May be fatal if swallowed and enters airways H313 May be harmful in contact with skin H315 Causes skin irritation. H316 Causes mild skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H320 Causes eye irritation. H400 Very toxic to aquatic life H401 Toxic to aquatic life H402 Harmful to aquatic life. H410 Very toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects. Keep away from heat, sparks, open flames and hot surfaces. - No smoking. P210 P233 Keep container tightly closed. P240 Ground/bond container and receiving equipment. P241 Use explosion-proof electrical, ventilating and lighting equipment. P242 Use only non-sparking tools. Take precautionary measures against static discharge. P243 P261 Avoid breathing vapour or dust. Wash hands and other contacted skin thoroughly after handling. P264 P270 Do not eat, drink or smoke when using this product. P272 Contaminated work clothing should not be allowed out of the workplace.



SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: Coconut Lime LUX 0004

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Version:

P273	Avoid release to the environment.
P280	Wear protective gloves/eye protection/face protection.
P301/310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P301/312	IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.
P302/352	IF ON SKIN: Wash with plenty of soap and water.
P303/361/353	IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P312	Call a POISON CENTRE or doctor/physician if you feel unwell.
P330	Rinse mouth.
P331	Do not induce vomiting.
P332/313	If skin irritation occurs: Get medical advice/attention.
P333/313	If skin irritation or rash occurs: Get medical advice/attention.
P337/313	If eye irritation persists: Get medical advice/attention.
P362	Take off contaminated clothing and wash before reuse.
P363	Wash contaminated clothing before reuse.
P370/378	In case of fire: Use carbon dioxide, dry chemical, foam for extinction.
P391	Collect spillage.
P403/235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
Skin Irrit. 2	Skin Corrosion / Irritation Category 2
Skin Irrit. 3	Skin Corrosion / Irritation Category 3
Skin Sens. 1	Sensitization - Skin Category 1
Skin Sens. 1B	Sensitization - Skin Category 1B

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.

MINTIE MOJITO

Safety Data Sheet according to WHS Regulations

Printing date 11.12.2018

Revision: 11.12.2018

Version number 2

1 Identification

· Product identifier

• Trade name: Mint Mojito LSF 0507

· Article number: LSF 0507

• **Relevant identified uses of the substance or mixture and uses advised against** No further relevant information available.

• Application of the substance / the mixture Candles

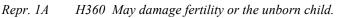
Details of the supplier of the safety data sheet
Manufacturer/Supplier: Luxaroma Pty Ltd
62 Blackshaw Ave
MORTDALE, NSW 2223
AUSTRALIA
sales@luxaroma.com.au

Further information obtainable from: Product safety department
 Emergency telephone number: During normal opening times: Poisons Information - 131 126

2 Hazard(s) Identification

· Classification of the substance or mixture

health hazard





Skin Irrit. 2H315Causes skin irritation.Eye Irrit. 2AH319Causes serious eye irritation.Skin Sens. 1H317May cause an allergic skin reaction.

Flam. Liq. 4 H227 Combustible liquid.

· Label elements

• *GHS label elements* The product is classified and labelled according to the Globally Harmonised System (GHS). • *Hazard pictograms*



· Signal word Danger

Hazard-determining components of labelling: alpha-Hexylcinnamaldehyde p-t-Butyl-alpha-methylhydrocinnamic aldehyde Citral Linalool benzyl salicylate (R)-p-mentha-1,8-diene alpha-Amylcinnamaldehyde

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Trade name: Mint Mojito LSF 0507

	(Contd. of page 1)
trans-Anethole	
Acetyl cedrene	
Geraniol	
dl-Citronellol	
Eugenol	
piperonal	
· Hazard statements	
Combustible liquid.	
Causes skin irritation.	
Causes serious eye irritation.	
May cause an allergic skin reaction.	
May damage fertility or the unborn child.	
· Precautionary statements	
If medical advice is needed, have product container or label at hand.	
Keep out of reach of children.	
Read label before use.	
Keep away from flames and hot surfaces. No smoking.	
Avoid breathing dust/fume/gas/mist/vapours/spray.	
Wear protective gloves/protective clothing/eye protection/face protection.	
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if prese	ent and easy to do.
Continue rinsing.	
Store locked up.	
Dispose of contents/container in accordance with local/regional/national/international regulati	ons.
· Other hazards	
· Results of PBT and vPvB assessment	
• PBT: Not applicable.	
vPvR·Not annlicable	

• **vPvB:** Not applicable.

3 Composition and Information on Ingredients

• Chemical characterisation: Mixtures

• Description: Mixture of substances listed below with nonhazardous additions.

8008-79-5	Spearmint oil	<8.0%
	Flam. Liq. 4, H227	
101-86-0	alpha-Hexylcinnamaldehyde	≥2.5-<7%
	♦ Skin Sens. 1, H317	
5392-40-5	Citral	<i>≥l</i> -<6.5%
	♦ Skin Irrit. 2, H315; Skin Sens. 1, H317	
78-70-6 Lin	Linalool	<i>≥l</i> -<6%
	🚸 Skin Irrit. 2, H315; Eye Irrit. 2A, H319; Skin Sens. 1B, H317; Flam. Liq. 4, H227	
142-92-7	hexyl acetate	<5.0%
	benzyl salicylate	≥2.5-<3.75%
	♦ Skin Sens. 1, H317	
	(R)-p-mentha-1,8-diene	≥2.5-<3.5%
	🚸 Flam. Liq. 3, H226; 🚸 Skin Irrit. 2, H315; Skin Sens. 1, H317	
		(Contd. on page 3

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		(Contd. of pag
7452-79-1	ethyl 2-methylbutyrate	<3.25%
	🚸 Flam. Liq. 3, H226	1
4940-11-8	Ethyl maltol	<i>≤</i> 1.4%
	Acute Tox. 3, H301	1
122-40-7	alpha-Amylcinnamaldehyde	≥1-<1.4%
	🚯 Skin Irrit. 2, H315; Skin Sens. 1, H317	1
4180-23-8	trans-Anethole	≥1-<1.2%
	🚸 Skin Sens. 1, H317	1
89-78-1	menthol	<1.2%
	🚸 Skin Irrit. 2, H315; Eye Irrit. 2A, H319	1
98-55-5	alpha-Terpineol	<1.1%
	🚯 Skin Irrit. 2, H315; Eye Irrit. 2A, H319; Flam. Liq. 4, H227	1
32388-55-9	Acetyl cedrene	≥0.25-<0.9
	() Skin Sens. 1, H317	1
106-24-1	Geraniol	≥0.1-<0.8
	🚸 Skin Irrit. 2, H315; Skin Sens. 1, H317; STOT SE 3, H335; Flam. Liq. 4, H227	1
80-54-6	p-t-Butyl-alpha-methylhydrocinnamic aldehyde	≥0.3-<0.6
	🛞 Acute Tox. 3, H301; 🚯 Repr. 1A, H360; 🚸 Skin Irrit. 2, H315; Skin Sens. 1,	1
	H317; Flam. Liq. 4, H227	
106-22-9	dl-Citronellol	≥0.1-<0.49
	♦ Skin Irrit. 2, H315; Eye Irrit. 2A, H319; Skin Sens. 1, H317	1
97-53-0	Eugenol	≥0.1-<0.2
	♦ Acute Tox. 4, H302; Eye Irrit. 2A, H319; Skin Sens. 1, H317	1
120-57-0	piperonal	≥0.1-<0.2
	🚯 Skin Sens. 1, H317	1

4 First Aid Measures

· Description of first aid measures

- · General information: 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.

- Information for 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

- · Extinguishing media
- · Suitable extinguishing agents:
- CO2, 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.

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Trade name: Mint Mojito LSF 0507

- · Advice 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). Dispose contaminated material as waste according to item 13. Ensure adequate ventilation.

· 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.

7 Handling and Storage

· Handling:

- · Precautions for safe handling
- Ensure good ventilation/exhaustion at the workplace. Open and handle receptacle with care. Prevent formation of aerosols.
- *Information about fire and explosion protection: Keep ignition sources away - Do not smoke. Keep respiratory protective device available.*
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- 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.
- Specific end use(s) No further relevant information available.

8 Exposure controls and personal protection

- Additional information about design of technical facilities: No further data; see item 7.
- · Control parameters
- · 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.
- Additional information: The lists valid during the making were used as basis.
- Exposure controls
- · Personal protective equipment:
- General protective and hygienic measures: Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing

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, , , , , , , , , , , , , , , , ,	(Contd. of page
Wash hands before breaks and at the e Store protective clothing separately.	end of work.
Avoid contact with the eyes and skin.	
Respiratory protection:	
In case of brief exposure or low pollut	tion use respiratory filter device. In case of intensive or longer exposure us
self-contained respiratory protective d	levice.
Protection of hands:	
Protective gloves	
	able and resistant to the product/ the substance/ the preparation.
chemical mixture.	ion to the glove material can be given for the product/ the preparation/ th
Selection of the glove material on cons	sideration of the penetration times, rates of diffusion and the degradation
Material of gloves	
varies from manufacturer to manufact	es not only depend on the material, but also on further marks of quality an urer. As the product is a preparation of several substances, the resistance of ed in advance and has therefore to be checked prior to the application.
Penetration time of glove material	
	be found out by the manufacturer of the protective gloves and has to be
observed.	
Eye protection:	
Tightly sealed goggles	
	tias
Physical and Chemical Propert	
Physical and Chemical Propert Information on basic physical and ch General Information	
Physical and Chemical Propert Information on basic physical and ch General Information Appearance:	emical properties
Physical and Chemical Propert Information on basic physical and ch General Information Appearance: Form:	emical properties
Physical and Chemical Propert Information on basic physical and ch General Information Appearance: Form: Colour:	e mical properties Liquid Light yellow
Physical and Chemical Propert Information on basic physical and ch General Information Appearance: Form: Colour:	emical properties
Physical and Chemical Propert Information on basic physical and ch General Information Appearance: Form: Colour: Odour:	e mical properties Liquid Light yellow Characteristic
Physical and Chemical Propert Information on basic physical and ch General Information Appearance: Form: Colour: Odour: Odour threshold:	e mical properties Liquid Light yellow Characteristic Not determined.
Physical and Chemical Propert Information on basic physical and ch General Information Appearance: Form: Colour: Odour: Odour: Odour threshold: pH-value: Change in condition Melting point/freezing point:	emical properties Liquid Light yellow Characteristic Not determined. Not determined. Undetermined.
Physical and Chemical Propert Information on basic physical and ch General Information Appearance: Form: Colour: Odour: Odour: Odour threshold: pH-value: Change in condition	emical properties Liquid Light yellow Characteristic Not determined. Not determined. Undetermined.
Physical and Chemical Propert Information on basic physical and ch General Information Appearance: Form: Colour: Odour: Odour: Odour threshold: pH-value: Change in condition Melting point/freezing point:	emical properties Liquid Light yellow Characteristic Not determined. Not determined. Undetermined.
Physical and Chemical Propert Information on basic physical and ch General Information Appearance: Form: Colour: Odour: Odour: Odour threshold: pH-value: Change in condition Melting point/freezing point: Initial boiling point and boiling ran	emical properties Liquid Light yellow Characteristic Not determined. Not determined. Undetermined. undetermined.
Physical and Chemical Propert Information on basic physical and ch General Information Appearance: Form: Colour: Odour: Odour: Odour threshold: pH-value: Change in condition Melting point/freezing point: Initial boiling point and boiling ran Flash point:	emical properties Liquid Light yellow Characteristic Not determined. Not determined. Undetermined. undetermined. 5ge: 194–197,960 °C 61 °C
Physical and Chemical Propert Information on basic physical and ch General Information Appearance: Form: Colour: Odour: Odour: Odour threshold: pH-value: Change in condition Melting point/freezing point: Initial boiling point and boiling ran Flash point: Flammability (solid, gas):	emical properties Liquid Light yellow Characteristic Not determined. Not determined. Undetermined. undetermined. 61 °C Not applicable.
Physical and Chemical Propert Information on basic physical and ch General Information Appearance: Form: Colour: Odour: Odour: Odour threshold: pH-value: Change in condition Melting point/freezing point: Initial boiling point and boiling ran Flash point: Flammability (solid, gas): Ignition temperature:	emical properties Liquid Light yellow Characteristic Not determined. Not determined. Undetermined. undetermined. 61 °C Not applicable. 340 °C
Physical and Chemical Propert Information on basic physical and ch General Information Appearance: Form: Colour: Odour: Odour: Odour threshold: pH-value: Change in condition Melting point/freezing point: Initial boiling point and boiling ran Flash point: Flanmability (solid, gas): Ignition temperature: Decomposition temperature:	emical properties Liquid Light yellow Characteristic Not determined. Not determined. Undetermined. undetermined. 61 °C Not applicable. 340 °C Not determined.

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Trade name: Mint Mojito LSF 0507

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· Explosion limits:	
Lower:	0.3 Vol %
Upper:	2.8 Vol %
· Vapour pressure at 197 °C:	2.6 hPa
Density:	Not determined.
Relative density	Not determined.
Vapour density	Not determined.
Evaporation rate	Not determined.
Solubility in / Miscibility with	
water:	Not miscible or difficult to mix.
Partition coefficient: n-octanol/water:	Not determined.
· Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.
Solvent content:	
Organic solvents:	4.5 %
VÕC (EC)	4.48 %
Solids content:	2.6 %
Other information	No further relevant information available.

10 Stability and Reactivity

• *Reactivity* No further relevant information available.

- · Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological Information

- · Information on toxicological effects
- Acute toxicity

· LD/LC50 values relevant for classification:

ATE (Acute Toxicity Estimates)

Oral LD50 5,473 mg/kg

5392-40-5 Citral

Oral LD50 4,960 mg/kg (rat)

78-70-6 Linalool

Oral LD50 2,790 mg/kg (rat)

Dermal LD50 5,610 mg/kg (rabbit)

142-92-7 hexyl acetate

Oral LD50 42,000 mg/kg (rat)

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		(Contd. of page 6)
Dermal	LD50	>5,000 mg/kg (rabbit)
5989-2 7	7-5 (R)-	p-mentha-1,8-diene
Oral	LD50	4,400 mg/kg (rat)
98-55-5	alpha-	Terpineol
Oral	LD50	4,300 mg/kg (rat)
106-22-	9 dl-Ci	tronellol
Oral	LD50	3,450 mg/kg (rat)
Dermal	LD50	2,650 mg/kg (rabbit)
97-53-0	Eugen	ol
Oral	LD50	1,930 mg/kg (rat)
120-57-	0 piper	onal
Oral	LD50	2,700 mg/kg (rat)
· Primary	, irritar	it effect:
		/irritation Irritant to skin and mucous membranes.

· Serious eye damage/irritation Irritating effect.

- · Respiratory or skin sensitisation Sensitisation possible through skin contact.
- Additional toxicological information:

The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version:

Irritant

THIS PRODUCT HAS NOT BEEN TESTED ON ANIMALS

· CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

Repr. 1A

12 Ecological Information

· Toxicity

- Aquatic toxicity: No further relevant information available.
- *Persistence and degradability No further relevant information available.*

· Behaviour in environmental systems:

- · *Bioaccumulative potential* No further relevant information available.
- *Mobility in soil* No further relevant information available.
- 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.

- · Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- · vPvB: Not applicable.
- · Other adverse effects No further relevant information available.

13 Disposal considerations

- · Waste treatment methods
- · Recommendation

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

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Trade name: Mint Mojito LSF 0507

· Uncleaned packaging:

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

· UN-Number	
· ADG, ADN, IMDG, IATA	not regulated
· UN proper shipping name · ADG, ADN, IMDG, IATA	not regulated
· Transport hazard class(es)	
· ADG, ADN	
· Class	not regulated
· IMDG, IATA	
· Class	not regulated
· Label	-
· Packing group	
· ADG, ĬMDG, IATA	not regulated
· Environmental hazards:	Not applicable.
· Special precautions for user	Not applicable.
• Transport in bulk according to Annex I	I of Marpol
and the IBC Code	Not applicable.

15 Regulatory information

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

· Australian Inventory of Chemical Substances (Substances not listed)		
101-86-0 alpha-Hexylcinnamaldehyde		
· Standard for the Uniform Scheduling of Medicines and Poisons		
5392-40-5	Citral	<i>S5</i>
119-36-8	methyl salicylate	S4, S5, S6
		S2, S5, S6
97-53-0	Eugenol	S5, S6

• *GHS label elements* The product is classified and labelled according to the Globally Harmonised System (GHS). • *Hazard pictograms*



· Signal word Danger

• *Hazard-determining components of labelling:* alpha-Hexylcinnamaldehyde

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	(Contd. of page 8)
p-t-Butyl-alpha-methylhydrocinnamic aldehyde	
Citral	
Linalool	
benzyl salicylate	
(R)-p-mentha-1,8-diene	
alpha-Amylcinnamaldehyde	
trans-Anethole	
Acetyl cedrene	
Geraniol	
<i>dl-Citronellol</i>	
Eugenol	
piperonal	
Hazard statements	
Combustible liquid.	
Causes skin irritation.	
Causes serious eye irritation.	
May cause an allergic skin reaction.	
May damage fertility or the unborn child.	
Precautionary statements	
If medical advice is needed, have product container or label at hand.	
Keep out of reach of children.	
Read label before use.	
Keep away from flames and hot surfaces. No smoking.	
Avoid breathing dust/fume/gas/mist/vapours/spray.	
Wear protective gloves/protective clothing/eye protection/face protection.	
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if p	present and easy to do.
Continue rinsing.	
Store locked up.	
Dispose of contents/container in accordance with local/regional/national/international regional/	ulations.
Directive 2012/18/EU	
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	

• Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t • Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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.
H227 Combustible liquid.
H301 Toxic if swallowed.
H302 Harmful if swallowed.
H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.
H335 May cause respiratory irritation.
H360 May damage fertility or the unborn child.

· Department issuing SDS: Product safety department

· Contact: Mr. Demello

(Contd. on page 10)

Printing date 11.12.2018

Version number 2

Revision: 11.12.2018

Trade name: Mint Mojito LSF 0507

(Contd. of page 9)
· 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
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)
VOC: Volatile Organic Compounds (USA, EU)
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
Flam. Liq. 4: Flammable liquids – Category 4
Acute Tox. 3: Acute toxicity – Category 3
Acute Tox. 4: Acute toxicity – Category 4
Skin Irrit. 2: Skin corrosion/irritation – Category 2
Eye Irrit. 2A: Serious eye damage/eye irritation – Category 2A
Skin Sens. 1: Skin sensitisation – Category 1
Skin Sens. 1B: Skin sensitisation – Category 1B
Repr. 1A: Reproductive toxicity – Category 1A
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3
* Data compared to the previous version altered.

MORNING CUP

MATERIAL SAFETY DATA SHEET AUSSIE CANDLE SUPPLIES 92 CALLAWAY ST WANGARA, PERTH 6065 WESTERN AUSTRALIA PHONE: 1300 135 489

Prepared: July 2011

HAZARD RATING:

HEALTH	1
FLAMMABILIT	Y 1
REACTIVITY	0
PERSONAL	
PROTECTION	В
	FLAMMABILIT REACTIVITY PERSONAL

I. IDENTIFICATION

Coffee #3350-F

PRODUCT NAME: DESCRIPTION: **INGREDIENTS:**

A complex mixture of fragrance materials The specific chemical identities of the ingredients of this mixture are considered by the manufacturer to be Trade Secrets and are withheld in accordance with the provisions of 1910.1200 of Title 29 of the Code of Federal Regulations.

II. PHYSICAL DATA

SPECIFIC GRAVITY: SOLUBILITY IN WATER: INSOLUBLE FORM: COLOR: ODOR:

0.99 + .02 = Approx 8.25 LBS./GALCLEAR LIOUID YELLOW COFFEE

III. FIRE AND EXPLOSION HAZARD $>98^{\circ}C(210^{\circ}F)$

FLASH POINT (Closed Cup): EXTINGUISHING MEDIA: COMBUSTION PRODUCTS: UNUSUAL FIRE OR EXPLOSION HAZARDS: None Known.

Carbon dioxide, foam, or dry chemical Carbon monoxide, carbon dioxide and smoke.

IV. REACTIVITY

This product presents no significant hazard. Hazardous polymerization will not occur. Normally stable even at elevated temperatures and pressures. Not pyrophoric nor reactive with water. Does not undergo explosive decomposition, is shock stable, and is not an oxidizer. Does not form explosive mixtures with other organic materials. AVOID STRONG OXIDIZING AGENTS.

V. HEALTH HAZARDS

May lead to mild eye or skin irritation. CONTACT:

None of the ingredients are listed as known carcinogens. Based on health hazard determinations of ingredients present at concentrations of more than 1%, this mixture presents no known health hazards.

MATERIAL SAFETY DATA SHEET AUSSIE CANDLE SUPPLIES 92 CALLAWAY ST WANGARA, PERTH 6065 WESTERN AUSTRALIA PHONE: 1300 135 489

Coffee #3350-F

Page 2 of 2

VI. FIRST AID

EYE CONTACT:	Flush immediately with copious amounts of water for at least 15
	minutes. If irritation persists, obtain medical advice.
SKIN CONTACT:	Remove contaminated clothes. Wash affected area with soap and
	water. If irritation persists, obtain medical advice.
INGESTION:	Drink milk or water to dilute. Induce vomiting. Contact a
	physician immediately.
INHALATION:	Remove from the exposure to fresh air.

VII. SPILLS, CLEAN-UP AND STORAGE

SPILLS & CLEAN-UP:

STORAGE:

EY SK

RE VE

Eliminate all ignition sources. Absorb liquid spills on suitable absorbent material. Sweep up solids and dispose of in accordance with local, state, and federal regulations. Store in cool, dry, ventilated area away from any heat source. Keep containers tightly closed and in upright position when not in use.

VIII. SPECIAL PROTECTION

YEPROTECTION:	Splash resistant safety glasses.
KIN PROTECTION:	The use of chemical resistant gloves is recommended.
	Contaminated clothing and shoes should be cleaned before
	reusing. Acceptable industrial hygiene practices should be
	maintained.
ESPIRATORY:	None Generally Required.
ENTILATION:	General ventilation is adequate. Use exhaust fan if
	necessary.

DISCLAIMER

The information and recommendations contained in this data sheet represent, to the best of AUSSIE CANDLE SUPPLIES' knowledge and belief, an accurate and reliable representation as to the known data for this material. The data has been obtained from a number of sources and AUSSIE CANDLE SUPPLIES cannot guarantee its accuracy, reliability or completeness nor can AUSSIE CANDLE SUPPLIES assume any liability for any loss or damage arising out of the use of this data. It is the user's responsibility to evaluate the information and to use it in a manner that is consistent for its particular purpose.



ON THE ROCKS SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: French Vanilla Bourbon Type LUX 0316

Version:

Section 1. Identification of the substance or the mixture and of the supplier

1.1 Product Identifier

1

- Product identifier:French Vanilla Bourbon Type LUX 0316Other identifiers:None
- 1.2 Relevant identified uses of the substance of mixture and uses advised against
- Product uses: Fragrances
- 1.3 Details of the supplier of the safety data sheet

Company name:	Vontero PTY LTD
Company address:	62 Blackshaw Avenue Mortdale NSW 2223 Australia
Contact:	Regulatory Affairs
E-Mail address:	sales@vontero.com
Company phone:	+61 2 8316 5539

- 1.4 Emergency telephone number
- **Emergency phone:**

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Class and category of	Flammable Liquid, Hazard Category 4
danger:	Acute Toxicity - Oral Category 5
	Skin Corrosion / Irritation Category 3
	Sensitization - Skin Category 1
	Hazardous to the Aquatic Environment - Acute Hazard Category 1
	Hazardous to the Aquatic Environment - Long-term Hazard Category 2 H227, Combustible liquid.
	H303, May be harmful if swallowed.
	H316, Causes mild skin irritation.
	H317, May cause an allergic skin reaction.
	H400, Very toxic to aquatic life.
	H411, Toxic to aquatic life with long lasting effects.
2.2 Label elements	

Signal word: Warning



SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product:	French Vanilla Bourbon Type LUX 0316				
Version:	1				
Hazard state	ments:	H227, Combustible liquid. H303, May be harmful if swallowed. H316, Causes mild skin irritation. H317, May cause an allergic skin reaction. H400, Very toxic to aquatic life. H411, Toxic to aquatic life with long lasting effects.			
Precautionar statements:	ry	 P210, Keep away from heat, sparks, open flames and hot surfaces No smoking. P261, Avoid breathing vapour or dust. P272, Contaminated work clothing should not be allowed out of the workplace. P273, Avoid release to the environment. P280, Wear protective gloves/eye protection/face protection. P302/352, IF ON SKIN: Wash with plenty of soap and water. P312, Call a POISON CENTRE or doctor/physician if you feel unwell. P333/313, If skin irritation or rash occurs: Get medical advice/attention. P363, Wash contaminated clothing before reuse. P370/378, In case of fire: Use carbon dioxide, dry chemical, foam for extinction. P391, Collect spillage. P403/235, Store in a well-ventilated place. Keep cool. P501, Dispose of contents/container to approved disposal site, in accordance with local regulations. 			

Pictograms:



Other hazards:

None

Section 3. Composition / information on ingredients

3.2 Mixtures

Contains:



SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: French Vanilla Bourbon Type LUX 0316

Version:

1

Name	CAS	EC	%	GHS Classification
Benzyl benzoate	120-51-4	204-402-9	20-<50%	Acute Tox. 4-Acute Tox. 5-Aquatic Acute 1-Aquatic Chronic 2;H302-H313-H400- H411
1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8- hexamethylcyclopenta-gamma-2- benzopyran	1222-05-5	214-946-9	10-<20%	Skin Irrit. 3-Aquatic Acute 1-Aquatic Chronic 1;H316-H410
Methyl dihydrojasmonate	24851-98-7	246-495-9	10-<20%	Aquatic Acute 3;H402
3 and 4-(4-Hydroxy-4-methylpentyl)-3- cyclohexene-1-carboxaldehyde	31906-04-4	250-863-4	5-<10%	Skin Sens. 1A-Aquatic Acute 3;H317- H402
Phenol, 2-methoxy-, reaction products with 2,2-dimethyl-3-methylenebicyclo [2.2.1]heptane, hydrogenated	70955-71-4	275-062-7	1-<5%	Skin Irrit. 3-Aquatic Acute 2-Aquatic Chronic 2;H316-H411
Piperonal	120-57-0	204-409-7	1-<5%	Acute Tox. 5-Skin Sens. 1B-Aquatic Acute 2;H303-H317-H401
1-(5,6,7,8-Tetrahydro-3,5,5,6,8,8- hexamethyl-2-naphthyl)ethan-1-one (Fixolid)	1506-02-1	216-133-4	1-<5%	Acute Tox. 4-Aquatic Acute 1-Aquatic Chronic 1;H302-H410
omega-Pentadecalactone	106-02-5	203-354-6	0.1-<1%	Skin Irrit. 3-Skin Sens. 1B-Aquatic Chronic 2;H316-H317-H411
d-Limonene	5989-27-5	227-813-5	0.1-<1%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B- Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 1;H226-H304-H315-H317-H410
alpha-Guaiene	3691-12-1		0.1-<1%	Skin Irrit. 2-Eye Irrit. 2A-Asp. Tox 1;H304- H315-H319
Linalyl acetate	115-95-7	204-116-4	0.1-<1%	Flam. Liq. 4-Skin Irrit. 2-Eye Irrit. 2B-Skin Sens. 1B-Aquatic Acute 3;H227-H315- H317-H320-H402
Butylated hydroxytoluene	128-37-0	204-881-4	0.1-<1%	Aquatic Acute 1-Aquatic Chronic 1;H410

Substances with Community workplace exposure limits, not listed above:

Not Applicable

Section 4. First-aid measures

4.1 Description of first aid measures

IF ON SKIN: Wash with plenty of soap and water.

Call a POISON CENTRE or doctor/physician if you feel unwell.

4.2 Most important symptoms and effects, both acute and delayed

May be harmful if swallowed.

Causes mild skin irritation.

May cause an allergic skin reaction.

4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

Vontero LUXAROMA

SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: French Vanilla Bourbon Type LUX 0316

Version:

5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

5.3 Advice for fire fighters:

1

In case of insufficient ventilation, wear suitable respiratory equipment.

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

6.4 Reference to other sections:

Also refer to sections 8 and 13.

Section 7. Handling and storage

7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.

7.2 Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

7.3 Specific end use(s):

Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.

Section 8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits: Not Applicable



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Version:

8.2 Exposure Controls

1

Eye / Skin Protection

Wear protective gloves/eye protection/face protection

Respiratory Protection

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance:	Clear Yellow
Odour:	Not determined
pH:	Not determined
Initial boiling point / range:	Not determined
Flash point:	> 90 °C
Vapour pressure:	Not determined
Relative density:	Not determined
Solubility(ies):	Not determined
9.2 Other information:	None available

Section 10. Stability and reactivity

10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

10.2 Chemical stability:

Good stability under normal storage conditions.

10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

10.4 Conditions to avoid:

Avoid extreme heat.

10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

Vontero LUXAROMA

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In accordance with UN GHS latest edition

Product: French Vanilla Bourbon Type LUX 0316

Version:

10.6 Hazardous decomposition products:

1

Not expected.

Section 11. Toxicological information

11.1 Information on toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in UN GHS.

May be harmful if swallowed.

Causes mild skin irritation.

May cause an allergic skin reaction.

Assumed Toxicity Value (LD50 or ATE) for Acute Oral Toxicity:	3729
Assumed Toxicity Value (LD50 or ATE) for Acute Dermal Toxicity:	>5000
Assumed Toxicity Value (LC50 or ATE) for Acute Inhalation Toxicity:	Not Available
Inhalation Route:	Not Available

Information about hazardous ingredients in the mixture

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
1-(5,6,7,8-Tetrahydro- 3,5,5,6,8,8-hexamethyl- 2-naphthyl)ethan-1-one (Fixolid)	1506-02-1	216-133-4	1000	Not available	Not available	Not available
Benzyl benzoate	120-51-4	204-402-9	1500	4000	Not available	Not available

Refer to Sections 2 and 3 for additional information.

Section 12. Ecological information

12.1 Toxicity:

Very toxic to aquatic life.

Toxic to aquatic life with long lasting effects.

- **12.2 Persistence and degradability:** Not available
- **12.3 Bioaccumulative potential:** Not available
- **12.4 Mobility in soil:** Not available

12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Other adverse effects: Not available



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In accordance with UN GHS latest edition

Product: French Vanilla Bourbon Type LUX 0316

Version:

Section 13. Disposal considerations

13.1 Waste treatment methods:

1

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

Section 14. Transport information

14.1 UN number:	UN3082
14.2 UN Proper Shipping Name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta-gamma-2-benzopyran, Benzyl benzoate)
14.3 Transport hazard class(es):	9
Sub Risk:	-
14.4. Packing Group:	III
14.5 Environmental hazards:	This is an environmentally hazardous substance.
14.6 Special precautions for user:	None additional
14.7 Transport in bulk according to Ar	inex II of MARPOL73/78 and the IBC Code:

Not applicable

Section 15. Regulatory information

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

None additional

15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

Section 16. Other information

Concentration % Limits:	EH A1=48.52% EH A2=4.81% EH A3=0.47883036% EH C2=13.44% EH C3=1.34% EH C4=46.24% SCI 3=40.35% SS 1=1.31%
Total Fractional Values:	EH A1=2.06 EH A2=20.81 EH A3=208.84 EH C2=7.44 EH C3=74.39 EH C4=2.16 SCI 3=2.48 SS 1=76.08

Key to revisions:

Not applicable

Key to abbreviations:

Abbreviation	Meaning
Acute Tox. 4	Acute Toxicity - Oral Category 4
Acute Tox. 5	Acute Toxicity - Dermal Category 5
Acute Tox. 5	Acute Toxicity - Oral Category 5
Aquatic Acute 1	Hazardous to the Aquatic Environment - Acute Hazard Category 1

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Aquatic Acute 2	Hazardous to the Aquatic Environment - Acute Hazard Category 2
Aquatic Acute 3	Hazardous to the Aquatic Environment - Acute Hazard Category 3
Aquatic Chronic 1	Hazardous to the Aquatic Environment - Long-term Hazard Category 1
Aquatic Chronic 2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2
Asp. Tox 1	Aspiration Hazard Category 1
Eye Irrit. 2A	Eye Damage / Irritation Category 2A
Eye Irrit. 2B	Eye Damage / Irritation Category 2B
Flam. Liq. 3	Flammable Liquid, Hazard Category 3
Flam. Liq. 4	Flammable Liquid, Hazard Category 4
H226	Flammable liquid and vapour.
H227	Combustible liquid.
H302	Harmful if swallowed.
H303	May be harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H313	May be harmful in contact with skin.
H315	Causes skin irritation.
H316	Causes mild skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H320	Causes eye irritation.
H400	Very toxic to aquatic life.
H401	Toxic to aquatic life.
H402	Harmful to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
P210	Keep away from heat, sparks, open flames and hot surfaces No smoking.
P233	Keep container tightly closed.
P240	Ground/bond container and receiving equipment.
P241	Use explosion-proof electrical, ventilating and lighting equipment.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.
P261	Avoid breathing vapour or dust.
P264	Wash hands and other contacted skin thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves/eye protection/face protection.
P301/310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P301/312	IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.
P302/352	IF ON SKIN: Wash with plenty of soap and water.
P303/361/353	IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.



SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: French Vanilla Bourbon Type LUX 0316

Version:

1

r				
P312	Call a POISON CENTRE or doctor/physician if you feel unwell.			
P330	Rinse mouth.			
P331	Do not induce vomiting.			
P332/313	If skin irritation occurs: Get medical advice/attention.			
P333/313	If skin irritation or rash occurs: Get medical advice/attention.			
P337/313	If eye irritation persists: Get medical advice/attention.			
P362	Take off contaminated clothing and wash before reuse.			
P363	Wash contaminated clothing before reuse.			
P370/378	In case of fire: Use carbon dioxide, dry chemical, foam for extinction.			
P391	Collect spillage.			
P403/235	Store in a well-ventilated place. Keep cool.			
P405	Store locked up.			
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.			
Skin Irrit. 2	Skin Corrosion / Irritation Category 2			
Skin Irrit. 3	Skin Corrosion / Irritation Category 3			
Skin Sens. 1A	Sensitization - Skin Category 1A			
Skin Sens. 1B	Sensitization - Skin Category 1B			

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.

PINA COLADAS



www.luxaroma.com.au info@luxaroma.com.au phone: 02 8316 5530 fax: 1300 785 720 62 Blackshaw Ave, Mortdale, NSW, 2223, Australia ABN: 4113 119 289

Material Safety Data Sheet

Coconut, Pineapple & Vanilla

Section 1 - Identification of Chemical Product and Company

A blend of essential oils, aromatic chemicals, solvents and fixatives.

Trade Name:Coconut, Pineapple & VanillaProduct Use:Fragrance concentrate.Creation Date:August, 2015Revision Date:August, 2015

Section 2 - Hazards Identification

Statement of Hazardous Nature

This product is classified as: Hazardous according to the criteria of NOHSC Australia.

Not a Dangerous Good according to the Australian Dangerous Goods (ADG) Code.

Risk Phrases: R36. Irritating to eyes.

Safety Phrases: S25. Avoid contact with eyes.

SUSDP Classification: None allocated.

ADG Classification: None allocated. Not a Dangerous Good.

UN Number: None allocated

Emergency Overview

Physical Description & Colour: Scented Oil of clear yellow appearance Odour: Characteristic Odour Major Health Hazards: eye irritant.

Potential Health Effects

Inhalation

Substance:

Short Term Exposure: Significant inhalation exposure is considered to be unlikely. Available data indicates that this product is not harmful. In addition product is unlikely to cause any discomfort or irritation.

Long Term Exposure: No data for health effects associated with long term inhalation.

Skin Contact:

Short Term Exposure: Available data indicates that this product is not harmful. It should present no hazards in normal use. However product is believed to be mildly irritating, but is unlikely to cause anything more than mild transient discomfort.

Long Term Exposure: No data for health effects associated with long term skin exposure.

Eye Contact:

Short Term Exposure: Exposure via eyes is considered to be unlikely. This product is an eye irritant. Symptoms may include stinging and reddening of eyes and watering which may become copious. Other symptoms may also become evident. If exposure is brief, symptoms should disappear once exposure has ceased. However, lengthy exposure or delayed treatment may cause permanent damage.

Long Term Exposure: No data for health effects associated with long term eye exposure.

Ingestion:

Short Term Exposure: Significant oral exposure is considered to be unlikely. This product is unlikely to cause any irritation problems in the short or long term.

Long Term Exposure: No data for health effects associated with long term ingestion.

Carcinogen Status:

NOHSC: No significant ingredient is classified as carcinogenic by NOHSC. **NTP:** No significant ingredient is classified as carcinogenic by NTP. **IARC:** No significant ingredient is classified as carcinogenic by IARC.

Section 3 - Composition/Information on Ingredients					
Ingredients		CAS No	Conc,%	TWA (mg/m ³)	STEL (mg/m ³)

Classified

L

This is a commercial product whose exact ratio of components may vary slightly. Minor quantities of other non hazardous ingredients are also possible.

The TWA exposure value is the average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5 day working week. The STEL (Short Term Exposure Limit) is an exposure value that should not be exceeded for more than 15 minutes and should not be repeated for more than 4 times per day. There should be at least 60 minutes between successive exposures at the STEL. The term "peak "is used when the TWA limit, because of the rapid action of the substance, should never be exceeded, even briefly.

Section 4 - First Aid Measures

General Information:

You should call The Poisons Information Centre if you feel that you may have been poisoned, burned or irritated by this product. The number is 13 1126 from anywhere in Australia (0800 764 766 in New Zealand) and is available at all times. Have this MSDS with you when you call.

Inhalation: First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.

Skin Contact: Blot or brush away excess chemical. Wash gently and thoroughly with water (use non-abrasive soap if necessary) for 10 minutes or until chemical is removed. Under running water, remove contaminated clothing, shoes and leather goods (e.g. watchbands and belts). If irritation persists, repeat flushing and obtain medical advice.

Eye Contact: Quickly and gently blot or brush away product. Immediately flush the contaminated eye(s) with lukewarm, gently flowing water until the product is removed or until a few minutes after irritation has ceased, while holding the eyelid(s) open. Take care not to rinse contaminated water into the unaffected eye or onto the face. Obtain medical advice if irritation becomes painful or lasts more than a few minutes.

Ingestion: If product is swallowed or gets in mouth, wash mouth with water and give some water to drink. If symptoms develop, or if in doubt contact a Poisons Information Centre or a doctor.

Section 5 - Fire Fighting Measures

Fire and Explosion Hazards: This product is classified as C1 combustible. There is a slight risk of an explosion from this product if commercial quantities are involved in a fire. Firefighters should take care and appropriate precautions. Any explosion will likely spread the fire to surrounding materials. Water spray may be used to cool drums involved in a fire, reducing the chances of an explosion. Violent steam generation or eruption may occur upon application of direct water stream on hot liquids. Vapours from this product are heavier than air and may accumulate in sumps, pits and other low-lying spaces, forming potentially explosive mixtures. They may also flash back considerable distances.

Fire decomposition products from this product may be toxic if inhaled. Take appropriate protective measures.

Extinguishing Media: Preferred extinguishing media are carbon dioxide, dry chemical, foam. Foam is the preferred medium for large fires. Ensure that no spillage enters drains or water courses.

Fire Fighting: If a significant	t quantity of this product is involved in a fire, call the fire brigade.
Flash point:	74°C
Upper Flammability Limit:	No data.
Lower Flammability Limit:	No data.
Autoignition temperature:	C1 combustible.

Section 6 - Accidental Release Measures

Accidental release: In the event of a major spill, prevent spillage from entering drains or water courses. Wear full protective clothing including eye/face protection. All skin areas should be covered. See below under Personal Protection regarding Australian Standards relating to personal protective equipment. No special recommendations for clothing materials. If there is a significant chance that vapours or mists are likely to build up in the cleanup area, we

Product Name: Section 1 - Identification of Chemical Product and Company – Coconut, Pineapple & Vanilla – Luxaroma Page: 3 of 5 This revision issued: August 2015

recommend that you use a respirator. Usually, no respirator is necessary when using this product. However, if you have any doubts consult the Australian Standard mentioned below (section 8).

Stop leak if safe to do so, and contain spill. Absorb onto sand, vermiculite or other suitable absorbent material. If spill is too large or if absorbent material is not available, try to create a dike to stop material spreading or going into drains or waterways. Sweep up and shovel or collect recoverable product into labelled containers for recycling or salvage, and dispose of promptly. Recycle containers wherever possible after careful cleaning. After spills, wash area preventing runoff from entering drains. If a significant quantity of material enters drains, advise emergency services. This material may be suitable for approved landfill. Ensure legality of disposal by consulting regulations prior to disposal. Thoroughly launder protective clothing before storage or re-use. Advise laundry of nature of contamination when sending contaminated clothing to laundry.

Section 7 - Handling and Storage

Handling: Keep exposure to this product to a minimum, and minimise the quantities kept in work areas. Check Section 8 of this MSDS for details of personal protective measures, and make sure that those measures are followed. The measures detailed below under "Storage" should be followed during handling in order to minimise risks to persons using the product in the workplace. Also, avoid contact or contamination of product with incompatible materials listed in Section 10.

Storage: Make sure that the product does not come into contact with substances listed under "Incompatibilities" in Section 10. Check packaging - there may be further storage instructions on the label.

Section 8 - Exposure Controls and Personal Protection

The following Australian Standards will provide general advice regarding safety clothing and equipment:

Respiratory equipment: **AS/NZS 1715**, Protective Gloves: **AS 2161**, Industrial Clothing: **AS2919**, Industrial Eye Protection: **AS1336** and **AS/NZS 1337**, Occupational Protective Footwear: **AS/NZS2210**.

Exposure Limits

STEL (mg/m³)

Exposure limits have not been established by NOHSC for this product.

TWA (mg/m³)

No special equipment is usually needed when occasionally handling small quantities. The following instructions are for bulk handling or where regular exposure in an occupational setting occurs without proper containment systems. **Ventilation:** No special ventilation requirements are normally necessary for this product. However make sure that the work environment remains clean and that vapours and mists are minimised.

Eye Protection: Protective glasses or goggles should be worn when this product is being used. Failure to protect your eyes may cause them harm. Emergency eye wash facilities are also recommended in an area close to where this product is being used.

Skin Protection: You should avoid contact even with mild skin irritants. Therefore you should wear suitable impervious elbow-length gloves and facial protection when handling this product. See below for suitable material types.

Protective Material Types: There is no specific recommendation for any particular protective material type. **Respirator:** Usually, no respirator is necessary when using this product. However, if you have any doubts consult the Australian Standard mentioned above.

Eyebaths or eyewash stations should be provided near to where this product is being used in large (above 5 litre) quantities.

Section 9 - Physical and Chemical Properties:

Physical Description & colour: Scented Oil of clear yellow appearance Odour: Characteristic Odour

Boiling Point:	No data
Freezing/Melting Point:	No data
Volatiles:	No data.
Vapour Pressure:	No data.
Vapour Density:	No data.
Specific Gravity:	No data.
Water Solubility:	Insoluble
pH:	No data.
Volatility:	No data.
Odour Threshold:	No data.
Evaporation Rate:	No data.
Coeff Oil/water Distribution:	No data
Autoignition temp:	No data.

Section 10 - Stability and Reactivity

Reactivity: This product is unlikely to react or decompose under normal storage conditions. However, if you have any doubts, contact the supplier for advice on shelf life properties.

Conditions to Avoid: None known.

Incompatibilities: No particular Incompatibilities.

Fire Decomposition:

Polymerisation: Polymerisation reactions are unlikely; they are not expected to occur.

Section 11 - Toxicological Information

Local Effects: Target Organs:

There is no data to hand indicating any particular target organs.

Classification of Hazardous Ingredients

Ingredient

Risk Phrases

No ingredient mentioned in the List of Designated Hazardous Substances is present in this product at hazardous concentrations.

Section 12 - Ecological Information

This product is biodegradable. It will not accumulate in the soil or water or cause long term problems.

Section 13 - Disposal Considerations

Disposal: Containers should be emptied as completely as practical before disposal. If possible, recycle containers either in-house or send to recycle company. If this is not practical, send to a commercial waste disposal site. Please do NOT dispose into sewers or waterways.

Section 14 - Transport Information

ADG Code: This product is not classified as a Dangerous Good. No special transport conditions are necessary unless required by other regulations.

IATA REQUIREMENT - This product is not classified as a Dangerous Good and can be shipped by air

Section 15 - Regulatory Information

AICS: All of the significant ingredients in this formulation are to be found in the public AICS Database.

Section 16 - Other Information

This MSDS contains only safety-related information. For other data see product literature.

Acronyms:	
ADG Code	Australian Code for the Transport of Dangerous Goods by Road and Rail
AICS	Australian Inventory of Chemical Substances
CAS Number	Chemical Abstracts Service Registry Number
Hazchem Number	Emergency action code of numbers and letters that provide information to emergency services especially firefighters
IARC	International Agency for Research on Cancer
NOHSC	National Occupational Health and Safety Commission
NOS	Not otherwise specified
NTP	National Toxicology Program (USA)
R-Phrase	Risk Phrase
SUSDP	Standard for the Uniform Scheduling of Drugs & Poisons
UN Number	United Nations Number
	NOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS MSDS IN THE CONTEXT OF D AND USED IN THE WORKPLACE.
	RMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISK ASSESSMENT CAN BE MADE,

THE USER SHOULD CONTACT THIS COMPANY SO WE CAN ATTEMPT TO OBTAIN ADDITIONAL INFORMATION FROM OUR SUPPLIERS OUR RESPONSIBILITY FOR PRODUCTS SOLD IS SUBJECT TO OUR STANDARD TERMS AND CONDITIONS, A COPY OF WHICH IS SENT TO OUR CUSTOMERS AND IS ALSO AVAILABLE ON REQUEST. Please read all labels carefully before using product.

This MSDS is prepared in accord with the NOHSC document "National Code of Practice for the Preparation of Material Safety Data Sheets" 2nd Edition [NOHSC:2011(2003)]

PURPLE FIELDS

IFRA STANDARDS CONFORMITY CERTIFICATE

Fragrance compound

Customer:	Aussie Candle Supplies
Product:	Lemon & Lavender

Date of issue:22/03/2017

We certify that the above compound is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA), 48th Amendment to the IFRA Code of Practice (published June, 2015), provided it is used in the following class(es) at a maximum concentration level of:

IFRA class	Level of use (%)*	Product application	
1	0 %	Lip Products of all types (solid and liquid lipsticks, balms, clear or colored, etc.) Children's Toys	
2	3.55 %	Deodorant and Antiperspirant Products of all types including any product with intended or reasonably foreseeable use on the axillae or labelled as such (spray, stick, roll-on, under-arm, deo-cologne and body spray, etc.) Fragranced Bracelets Nose pore strips	
3A	12.5 %	Hydroalcoholic Products applied to recently shaved skin (includes After Shave) (Eau de toilette)	
3B	12.5 %	Hydroalcoholic Products applied to recently shaved skin (includes After Shave) (Fine Fragrance)	
3C	12.5 %	Eye Products of all types (eye shadow, mascara, eyeliner, eye make-up, etc.) including eye care Men's Facial Creams and Balms Baby Creams, Lotions, Oils Body Paint for Children	
3D	14.22 %	Tampons AUSSIC	
4A	12.5 %	Hydroalcoholic Products applied to unshaved skin (includes aqueous based, alcoholic based and hydroalcoholic) like Cologne, eau de cologne, Eau de Parfum or Parfum) (Eau de Toilette) Ingredients of Perfume Kits Scent Pads, Foil packs Scent Strips for hydroalcoholic products	
4B	12.5 %	Hydroalcoholic Products applied to unshaved skin (includes aqueous based, alcoholic based and hydroalcoholic) like Cologne, eau de cologne, Eau de Parfum or Parfum) (Fine Fragrance)	
4C	12.5 %	Hair Styling Aids Sprays of all types (pumps, aerosol sprays, etc.) Body Creams, Oils, Lotions off all types (except baby creams, lotions, oils) Fragrance Compounds for Cosmetic Kits Foot Care Products Hair deodorant Body Paint (except those for children) Body sprays (including Body Mist) with no intended or reasonably foreseeable use on the axillae	
4D	12.5 %	Fragrancing cream	

Disclaimer: This Certificate provides restrictions for use of the specified product based only on those materials restricted by IFRA Standards for the toxicity endpoint(s) described in each Standard. This Certificate does not provide certification of a comprehensive safety assessment of all product constituents.

22/03/2017

IFRA STANDARDS CONFORMITY CERTIFICATE

Fragrance compound

		Date of Issue.22/03/2017	
		Solid perfumes	
5	12.5 %	Women's Facial Creams/Facial Make-up Hand Cream Hand sanitizers Facial Masks Baby Powder and Talc Hair permanent and other hair chemical treatments (e.g. relaxers) but not hair dyes Wipes or Refreshing Tissues for Face, Neck, Hands, Body Dry Shampoo or Waterless Shampoo	
6	0 %	Mouthwash, including Breath Sprays Toothpaste	
7A	7.11 %	Intimate Wipes Baby Wipes	
7B	7.11 %	Insect Repellent (intended to be applied to the skin)	
8A	3.69 %	Make-up Removers of all types (not including face cleansers) Hair Styling Aids Non-Spray of all types (mousse, gels, leave-in conditioners, etc.) Nail Care Powders and talcs (not including baby powders and talcs)	
8B	3.69 %	Hair Dyes	
9A	9.23 %	Conditioner (Rinse-Off) Liquid Soap Shampoos of all types (including baby shampoos) Face Cleansers of all types (washes, gels, scrubs, etc.) Shaving Creams of all types (stick, gels, foams, etc.) All Depilatories (including waxes for mechanical hair removal) Body Washes of all types (including baby washes) and Shower Gels of all types Bar Soap (Toilet Soap) Bath Gels, Foams, Mousses, Salts, Oils and Other Products added to bathwater	
9B	9.23 %	Feminine hygiene -pads, liners	
9C	9.23 %	Facial tissues Napkins Paper towels Other Aerosols (including air freshener sprays and air freshener pump sprays, but not including deodorants / antiperspirants, hair styling aids sprays) Fragranced Face Masks (not intended to be used as medical device)	
10A	4.62 %	Handwash Laundry Detergents of all types including concentrates Fabric Softeners of all types including fabric softener sheets Household Cleaning Products, Other Types (fabric cleaners, soft surface cleaners, carpet cleaners, etc.) Machine Wash Laundry Detergents (liquids, powders, tablets,etc.) including laundry bleach and concentrates Hand Dishwashing Detergent including concentrates Hard Surface Cleaners of all types (bathroom and kitchen cleansers, furniture polish,	

Date of issue:22/03/2017

Disclaimer: This Certificate provides restrictions for use of the specified product based only on those materials restricted by IFRA Standards for the toxicity endpoint(s) described in each Standard. This Certificate does not provide certification of a comprehensive safety assessment of all product constituents.

22/03/2017

IFRA STANDARDS CONFORMITY CERTIFICATE

Fragrance compound

Date of issue:22/03/2017

	etc.) Shampoo for pets Dry cleaning kits Scented gloves, socks, tights with moisturizers
10B 4.62 %	Diapers Toilet seat wipes
11 100 %	All non-skin contact or incidental skin contact including: Candles Air Fresheners and Fragrancing of all types (concentrated aerosol with metered doses (range 0.05-0.5mL/spray), plug-ins, solid substrate, membrane delivery, electrical.) Air delivery systems Cell phone cases Pot pourri, powders, fragrancing sachets, liquid refills for air fresheners (non-cartridge systems), Reed diffusers Liquid refills for air fresheners (cartridge systems) Shoe Polishes Deodorizers/Maskers not intended for skin contact (e.g. fabric drying machine deodorizers, carpet powders) Insecticides (mosquito coil, paper, electrical, for clothing etc.) excluding aerosols Scent delivery system using a dry air technology that releases a fragrance without sprays, aerosols or heated oils (technology of nebulization) Air freshening crystals Toilet Blocks Joss Sticks or Incense Sticks Machine only Laundry detergent (e.g. liquitabs) Plastic articles (excluding toys) Fuels Fragranced lamp ring Scratch and Sniff (sampling technology) Paints Cat litter Animal sprays (all types) Treatment products for textiles (e.g. starch sprays) fabric treated with fragrances after wash, deodorizers for fextiles or fabrics) Floor wax Odored distilled water (that can be added to steam irons) Scent pack

*Actual use level or maximum use level

For other kinds of application or use at higher concentration levels, a new evaluation may be needed; please contact: AUSSIE CANDLE SUPPLIES

The IFRA Standards are based on safety assessments by the Panel of Experts of the RESEARCH INSTITUTE FOR FRAGRANCE MATERIALS (RIFM).

It is the ultimate responsibility of our customer to ensure the safety of the final product (containing this fragrance) by further testing if need be.

Information about presence and concentration of IFRA restricted/prohibited materials in the fragrance compound: (Lemon & Lavender)

Disclaimer: This Certificate provides restrictions for use of the specified product based only on those materials restricted by IFRA Standards for the toxicity endpoint(s) described in each Standard. This Certificate does not provide certification of a comprehensive safety assessment of all product constituents.

22/03/2017

IFRA STANDARDS CONFORMITY CERTIFICATE

Fragrance compound

Date of issue:22/03/2017			
RESTR			
IFRA Name	CAS-No.	% in w/w in the concentrate	Concentration in mg/kg for a usage at - %
Citronellol	106-22-9 1117-61-9 141-25-3 26489-01-0 6812-78-8 68916-43-8 7540-51-4 106-26-3 141-27-5	0.9	-
Dimethylcyclohex-3-ene-1-carbaldehyde (mixed isomers)	5392-40-5 27939-60-2 35145-02-9 36635-35-5 67801-65-4 68039-48-5 68039-49-6 68084-52-6 68737-61-1	0.25	-
alpha-Hexyl cinnamic aldehyde	101-86-0	4.5	-
Geraniol	106-24-1	0.0405	-
Benzyl salicylate	118-58-1	0.9	-
Benzyl benzoate	120-51-4	54.15	-
Hexyl salicylate	6259-76-3		
p-tert-Butyl-α-methylhydrocinnamic aldehyde (BMHCA)	80-54-6	0.45	-
Coumarin	91-64-5	1.8	-
Methyl β-naphthyl ketone	93-08-3	1.6	
Eugenol	97-53-0	0.7	-
Cyclamen aldehyde	5 103-95-7	0.25	e s
SPECIFI	CATION		
IFRA Name	CAS-No.	% in w/w in the concentrate	Concentration in mg/kg for a usage at - %
Linalool	126-90-9 126-91-0 78-70-6	2.142	-

Disclaimer: This Certificate provides restrictions for use of the specified product based only on those materials restricted by IFRA Standards for the toxicity endpoint(s) described in each Standard. This Certificate does not provide certification of a comprehensive safety assessment of all product constituents.

TAKE ME TO THAILAND Safety Data Sheet according to WHS Regulations

Printing date 06.01.2018

Revision: 06.01.2018

Version number 1

1 Identification

- · Product identifier
- · Trade name: Thai Lime & Mango LSF 0561
- · Article number: LSF 0561
- *Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.*

\cdot Details of the supplier of the safety data sheet

• Manufacturer/Supplier: Luxaroma Pty Ltd 62 Blackshaw Ave MORTDALE, NSW 2223 AUSTRALIA sales@luxaroma.com.au

• Further information obtainable from: Product safety department • Emergency telephone number: During normal opening times: Poisons Information - 131 126

2 Hazard(s) Identification

· Classification of the substance or mixture



Skin Irrit. 2 H315 Causes skin irritation. Skin Sens. 1 H317 May cause an allergic skin reaction.

Flam. Liq. 4 H227 Combustible liquid.

· Label elements

• *GHS label elements* The product is classified and labelled according to the Globally Harmonised System (GHS). • *Hazard pictograms*



· Signal word Warning

· Hazard-determining components of labelling: Citral Oxanone Geraniol Veltol-plus (R)-p-mentha-1,8-diene alpha-Methyl-1,3-benzodioxole-5-propanal 1,8-epoxy-p-menthane Eugenol 2,4-dimethylcyclohex-3-ene-1-carbaldehyde citronellal 2,6-octadienal, 3,7-dimethyl-, reaction products with Et alc. · Hazard statements Combustible liquid. Causes skin irritation. May cause an allergic skin reaction.

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Printing date 06.01.2018

Version number 1

Revision: 06.01.2018

Trade name: Thai Lime & Mango LSF 0561

(Con	td. of page 1)
· Precautionary statements	
If medical advice is needed, have product container or label at hand.	
Keep out of reach of children.	
Read label before use.	
Keep away from flames and hot surfaces. No smoking.	
Avoid breathing dust/fume/gas/mist/vapours/spray.	
Wear protective gloves/protective clothing/eye protection/face protection.	
Specific treatment (see on this label).	
Take off contaminated clothing and wash before reuse.	
Dispose of contents/container in accordance with local/regional/national/international regulations.	
· Other hazards	
· Results of PBT and vPvB assessment	
• PBT: Not applicable.	
· vPvB: Not applicable.	

3 Composition and Information on Ingredients

· Chemical characterisation: Mixtures

• Description: Mixture of substances listed below with nonhazardous additions.

5392-40-5	Citral	≥10-<13
5592-40-5	() Skin Irrit. 2, H315; Skin Sens. 1, H317	210-<13
88-41-5	2-tert-butylcyclohexyl acetate	<i>≤</i> 10.0%
	Flam. Liq. 4, H227	
8008-57-9	Orange oil	≥0.1-≤89
	🚸 Flam. Liq. 3, H226	
8008-56-8	Lemon oil	≥0.1–≤7%
	🚸 Flam. Liq. 3, H226	
106-24-1	Geraniol	≥2.5-<5.5
	🚸 Skin Irrit. 2, H315; Skin Sens. 1, H317; STOT SE 3, H335; Flam. Liq. 4, H227	
5989-27-5	(R)-p-mentha-1,8-diene	≥2.5-<4.75
	🚸 Flam. Liq. 3, H226; 🚸 Skin Irrit. 2, H315; Skin Sens. 1, H317	
6413-10-1	Ethyl 3-oxobutyrate ethylene ketal	≥0.1-≤4.5
	Flam. Liq. 4, H227	
78-70-6	Linalool	≥0.1-<4.2
	🚸 Skin Irrit. 2, H315; Eye Irrit. 2A, H319; Flam. Liq. 4, H227	
1205-17-0	alpha-Methyl-1,3-benzodioxole-5-propanal	≥1-<2.49
	🚸 Skin Sens. 1, H317	
5471-51-2	Oxanone	≥0.1-<1.7
	🛞 Acute Tox. 3, H301	
470-82-6	1,8-epoxy-p-menthane	≥0.1-<0.9
	🚸 Flam. Liq. 3, H226; 🚸 Skin Sens. 1, H317	
97-53-0	Eugenol	≤ 0.1%
	♦ Acute Tox. 4, H302; Eye Irrit. 2A, H319; Skin Sens. 1, H317	
68039-49-6	2,4-dimethylcyclohex-3-ene-1-carbaldehyde	≤ 0.1%
	🚸 Skin Irrit. 2, H315; Skin Sens. 1, H317; Flam. Liq. 4, H227	
106-23-0	citronellal	≤ 0.1%
	🚯 Skin Irrit. 2, H315; Eye Irrit. 2A, H319; Skin Sens. 1, H317; Flam. Liq. 4, H227	1

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Trade name: Thai Lime & Mango LSF 0561

	(Contd. of page 2)
147060-73-9 2,6-octadienal, 3,7-dimethyl-, reaction products with Et alc.	≤ 0.1%
🚸 Flam. Liq. 3, H226; 🚸 Skin Irrit. 2, H315; Skin Sens. 1, H317	
• Additional information: For the wording of the listed hazard phrases refer to section 16.	

4 First Aid Measures

· Description of first aid measures

• 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.
- After swallowing: If symptoms persist consult doctor.
- Information for 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

- · Extinguishing media
- Suitable extinguishing agents:
- CO2, 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.
- · Advice 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 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). Ensure adequate ventilation.
- · 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.

7 Handling and Storage

- · Handling:
- · Precautions for safe handling No special precautions are necessary if used correctly.
- · Information about fire and explosion protection: Keep ignition sources away Do not smoke.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- 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.

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• Specific end use(s) No further relevant information available.

8 Exposure controls and personal protection

• Additional information about design of technical facilities: No further data; see item 7.

· Control parameters

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· 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.

- Additional information: The lists valid during the making were used as basis.
- · Exposure controls
- · Personal protective equipment:
- General protective and hygienic measures: 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.
- · Respiratory protection: Not required.
- 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: Goggles recommended during refilling

Information on basic physical and c General Information	hemical properties	
· Appearance: Form:	Liquid	
r orm: Colour:	Liquid Light yellow	
Odour:	Characteristic	
Odour threshold:	Not determined.	
pH-value:	Not determined.	
· Change in condition		
Melting point/freezing point:	Undetermined.	

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Trade name: Thai Lime & Mango LSF 0561

	(Contd. of pag
Initial boiling point and boiling range	e: Undetermined.
Flash point:	63 °C
Flammability (solid, gas):	Not applicable.
Decomposition temperature:	Not determined.
Auto-ignition temperature:	Product is not selfigniting.
Explosive properties:	Not determined.
Explosion limits:	
Lower:	Not determined.
Upper:	Not determined.
Vapour pressure:	Not determined.
Density:	Not determined.
Relative density	Not determined.
Vapour density	Not determined.
Evaporation rate	Not determined.
Solubility in / Miscibility with	
water:	Not miscible or difficult to mix.
Partition coefficient: n-octanol/water:	Not determined.
Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.
Solvent content:	
Organic solvents:	4.9 %
VOC(EC)	4.94 %
Other information	No further relevant information available.

10 Stability and Reactivity

• *Reactivity* No further relevant information available.

- · Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological Information

· Information on toxicological effects

· Acute toxicity

- · LD/LC50 values relevant for classification:
- ATE (Acute Toxicity Estimates)

Oral LD50 3,943 mg/kg

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(Contd. of page 5)

 5392-40-5 Citral

 Oral
 LD50
 4,960 mg/kg (rat)

5989-27-5 (R)-p-mentha-1,8-diene

Oral LD50 4,400 mg/kg (rat)

78-70-6 Linalool

Oral LD50 2,790 mg/kg (rat)

Dermal LD50 5,610 mg/kg (rabbit)

97-53-0 Eugenol

Oral LD50 1,930 mg/kg (rat)

· Primary irritant effect:

- · Skin corrosion/irritation Irritant to skin and mucous membranes.
- Serious eye damage/irritation No irritating effect.
- · Respiratory or skin sensitisation Sensitisation possible through skin contact.
- · Additional toxicological information:

The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version:

Irritant

THIS PRODUCT HAS NOT BEEN TESTED ON ANIMALS

12 Ecological Information

· Toxicity

- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behaviour in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- *Mobility in soil* No further relevant information available.
- · 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.

- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- **vPvB:** Not applicable.
- · Other adverse effects No further relevant information available.

13 Disposal considerations

· Waste treatment methods

· Recommendation

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

- · Uncleaned packaging:
- **Recommendation:** Disposal must be made according to official regulations.

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Trade name: Thai Lime & Mango LSF 0561

(Contd. of page 6)

UN-Number	
ADG, IMDG, IATA	UN3082
UN proper shipping name	
ADG	3082 ENVIRONMENTALLY HAZARDOUS SUBSTANC
	LIQUID, N.O.S. (DIPENTENE, 2-tert-butylcyclohex
	acetate)
IMDG	ENVIRONMENTALLY HAZARDOUS SUBSTANC
	LIQUID, N.O.S. (DIPENTENE, 2-tert-butylcyclohex
ΙΑΤΑ	acetate), MARINE POLLUTANT
ΙΑΙΑ	ENVIRONMENTALLY HAZARDOUS SUBSTANC LIQUID, N.O.S. (DIPENTENE, 2-tert-butylcyclohex
	acetate)
Transport hazard class(es)	
ADG, IMDG, IATA	
Class	9 Miscellaneous dangerous substances and articles.
Label	9
Packing group	
ADG, IMDG, IATA	III
Environmental hazards:	Product contains environmentally hazardous substance
	1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-
	pyran, (R)-p-mentha-1,8-diene
Marine pollutant:	Symbol (fish and tree)
Special marking (ADG):	Symbol (fish and tree)
Special marking (IATA):	Symbol (fish and tree)
Special precautions for user	Warning: Miscellaneous dangerous substances and article
Danger code (Kemler):	90
EMS Number:	F-A,S-F
Stowage Category	A
Transport in bulk according to Annex I	
and the IBC Code	Not applicable.
Transport/Additional information:	
ADG	
Limited quantities (LQ)	5L
Excepted quantities (EQ)	Code: El
	Maximum net quantity per inner packaging: 30 ml
_	Maximum net quantity per outer packaging: 1000 ml
	3
Transport category	
Transport category IMDG	

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Trade name: Thai Lime & Mango LSF 0561

	(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. (DIPENTENE, 2-TERT- BUTYLCYCLOHEXYL ACETATE), 9, III

15 Regulatory information

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

· Australian Inventory of Chemical Substances (Substances not listed)

147060-73-9 2,6-octadienal, 3,7-dimethyl-, reaction products with Et alc.	
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· Standard for the Uniform Scheduling of Medicines and Poisons		
5392-40-5		S5
8008-56-8	Lemon oil	S5
		S6
8008-26-2	Lime oil	S5
	Eugenol	S5, S6
64-19-7	acetic acid	S2, S5, S6

• GHS label elements The product is classified and labelled according to the Globally Harmonised System (GHS). • Hazard pictograms



· Signal word Warning

· Hazard-determining components of labelling:
Citral
Oxanone
Geraniol
Veltol-plus
(R)-p-mentha-1,8-diene
alpha-Methyl-1,3-benzodioxole-5-propanal
1,8-epoxy-p-menthane
Eugenol
2,4-dimethylcyclohex-3-ene-1-carbaldehyde
citronellal
2,6-octadienal, 3,7-dimethyl-, reaction products with Et alc.
· Hazard statements
Combustible liquid.
Causes skin irritation.
May cause an allergic skin reaction.
· Precautionary statements
If medical advice is needed, have product container or label at hand.
Keep out of reach of children.
Read label before use.
Keep away from flames and hot surfaces. No smoking.

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Version number 1

Revision: 06.01.2018

Trade name: Thai Lime & Mango LSF 0561

Avoid breathing dust/fume/gas/mist/vapours/spray. Wear protective gloves/protective clothing/eye protection/face protection. Specific treatment (see on this label). Take off contaminated clothing and wash before reuse. Dispose of contents/container in accordance with local/regional/national/international regulations.

• Directive 2012/18/EU

· 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

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

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. H227 Combustible liquid. H301 Toxic if swallowed. H302 Harmful if swallowed. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H335 May cause respiratory irritation. · Department issuing SDS: Product safety department · Contact: Mr. Demello · 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 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) VOC: Volatile Organic Compounds (USA, EU) 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 Flam. Liq. 4: Flammable liquids – Category 4 Acute Tox. 3: Acute toxicity - Category 3 Acute Tox. 4: Acute toxicity - Category 4 Skin Irrit. 2: Skin corrosion/irritation - Category 2 Eye Irrit. 2A: Serious eye damage/eye irritation - Category 2A Skin Sens. 1: Skin sensitisation – Category 1 STOT SE 3: Specific target organ toxicity (single exposure) - Category 3

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THE SNIFFLES Safety Data Sheet according to WHS Regulations

Printing date 09.08.2018

Revision: 09.08.2018

Version number 1

1 Identification

- · Product identifier
- · Trade name: Sinus Relief LSF 0572
- Article number: LSF 0572
- *Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.*

\cdot Details of the supplier of the safety data sheet

• Manufacturer/Supplier: Luxaroma Pty Ltd 62 Blackshaw Ave MORTDALE, NSW 2223 AUSTRALIA sales@luxaroma.com.au

• Further information obtainable from: Product safety department • Emergency telephone number: During normal opening times: Poisons Information - 131 126

2 Hazard(s) Identification

· Classification of the substance or mixture

health hazard

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



Skin Irrit. 2H315Causes skin irritation.Eye Irrit. 2AH319Causes serious eye irritation.Skin Sens. 1H317May cause an allergic skin reaction.

Flam. Liq. 4 H227 Combustible liquid.

· Label elements

• *GHS label elements* The product is classified and labelled according to the Globally Harmonised System (GHS). • *Hazard pictograms*



· Signal word Danger

Hazard-determining components of labelling: rosemany oil Camphor Oils, peppermint 1,8-epoxy-p-menthane l-Menthone
Hazard statements Combustible liquid. Causes skin irritation.

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(Contd. of page 1)

Trade name: Sinus Relief LSF 0572

Causes serious eye irritation. May cause an allergic skin reaction. May be fatal if swallowed and enters airways. · Precautionary statements If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Keep away from flames and hot surfaces. No smoking. IF SWALLOWED: Immediately call a POISON CENTER/ doctor. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment (see on this label). Store locked up. Dispose of contents/container in accordance with local/regional/national/international regulations. · Other hazards · Results of PBT and vPvB assessment · **PBT:** Not applicable.

· vPvB: Not applicable.

3 Composition and Information on Ingredients

- · Chemical characterisation: Mixtures
- · Description: Mixture of substances listed below with nonhazardous additions.

8000-25-7	rosemany oil	≥2.5–≤
	🚸 Flam. Liq. 3, H226; 🚸 Asp. Tox. 1, H304; 솻 Skin Irrit. 2, H315; Skin Sens. 1, H317	
8006-90-4	Oils, peppermint	≥2.5-≤
	Asp. Tox. 1, H304; () Skin Irrit. 2, H315; Eye Irrit. 2A, H319; Skin Sens. 1, H317; Flam. Liq. 4, H227	
470-82-6	1,8-epoxy-p-menthane	<i>≥1–≤</i> 8
	🚸 Flam. Liq. 3, H226; 🚸 Skin Sens. 1, H317	
115-95-7	linalyl acetate	≥0.1-≤8
	🚸 Skin Irrit. 2, H315; Eye Irrit. 2A, H319; Flam. Liq. 4, H227	
78-70-6	Linalool	≥0.1-≤
	🚸 Skin Irrit. 2, H315; Eye Irrit. 2A, H319; Flam. Liq. 4, H227	
89-78- <i>1</i>	menthol	≥0.1-≤8
	🚸 Skin Irrit. 2, H315; Eye Irrit. 2A, H319	
8000-41-7	Terpineol	≥0.1-≤
	🚸 Skin Irrit. 2, H315; Eye Irrit. 2A, H319; Flam. Liq. 4, H227	
8022-15-9	Lavandin grosso	≥0.1-≤
	Flam. Liq. 4, H227	
14073-97-3	<i>l-Menthone</i>	≥1- ≤ 2
	🚸 Skin Irrit. 2, H315; Skin Sens. 1, H317; Flam. Liq. 4, H227	
119-36-8	methyl salicylate	≥0.1-≤2
	♦ Acute Tox. 4, H302	
464-49-3	Camphor	≥0.1-≤1
	� Flam. Sol. 2, H228; � STOT SE 2, H371; � Acute Tox. 4, H302; Acute Tox. 4, H332	

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Trade name: Sinus Relief LSF 0572

· Additional information: For the wording of the listed hazard phrases refer to section 16.

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4 First Aid Measures

- · Description of first aid measures
- 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.
- · Information for 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

- · Extinguishing media
- Suitable extinguishing agents:
- CO2, 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.
- · Advice 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 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). Dispose contaminated material as waste according to item 13. Ensure adequate ventilation.
- · 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.

7 Handling and Storage

- · Handling:
- · Precautions for safe handling No special precautions are necessary if used correctly.
- · Information about fire and explosion protection: Keep ignition sources away Do not smoke.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- 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.

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Trade name: Sinus Relief LSF 0572

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• Specific end use(s) No further relevant information available.

8 Exposure controls and personal protection

• Additional information about design of technical facilities: No further data; see item 7.

- · Control parameters
- · 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.

- · Additional information: The lists valid during the making were used as basis.
- · Exposure controls
- · Personal protective equipment:
- General protective and hygienic measures: 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 eyes and skin.
- **Respiratory protection:** Not required.
- · 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 \cdot **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

 Information on basic physica General Information 	l and chemical properties	
· Appearance:		
Form:	Liquid	
Colour:	Clear	
· Odour:	Characteristic	
• Odour threshold:	Not determined.	

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Trade name: Sinus Relief LSF 0572

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pH-value:	Not determined.
Change in condition	
Melting point/freezing point:	Undetermined.
Initial boiling point and boiling range	e: Undetermined.
Flash point:	65 °C
Flammability (solid, gas):	Not applicable.
Decomposition temperature:	Not determined.
Auto-ignition temperature:	Product is not selfigniting.
Explosive properties:	Not determined.
Explosion limits:	
Lower:	Not determined.
Upper:	Not determined.
Vapour pressure:	Not determined.
Density:	Not determined.
Relative density	Not determined.
Vapour density	Not determined.
Evaporation rate	Not determined.
Solubility in / Miscibility with	
water:	Not miscible or difficult to mix.
Partition coefficient: n-octanol/water:	Not determined.
Viscosity:	
Dynamic:	Not determined.
Kinematic:	Not determined.
Solvent content:	
VOC (EC)	0.00 %
Other information	No further relevant information available.

10 Stability and Reactivity

· Reactivity No further relevant information available.

· Chemical stability

• Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

· Possibility of hazardous reactions No dangerous reactions known.

· Conditions to avoid No further relevant information available.

- · *Incompatible materials:* No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

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Trade name: Sinus Relief LSF 0572

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Acute tox	cicity	cicological effects	
LD/LC50) values re	levant for classification:	
ATE (Ac	ute Toxici	ty Estimates)	
Oral	LD50	16,991 mg/kg	
Inhalative LC50/4 h 1,100 mg/l			
78-70-61	Linalool		
Oral	LD50	2,790 mg/kg (rat)	
Dermal	LD50	5,610 mg/kg (rabbit)	
119-36-8	methyl sa	licylate	
Oral	LD50	887 mg/kg (rat)	
464-49-3	Camphor		
Oral	LD50	1,310 mg/kg (mouse)	
Primary	irritant eff	fect	

• Respiratory or skin sensitisation Sensitisation possible through skin contact.

· Additional toxicological information:

The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version:

Irritant

THIS PRODUCT HAS NOT BEEN TESTED ON ANIMALS

12 Ecological Information

· Toxicity

- Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behaviour in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- *Mobility in soil* No further relevant information available.
- · 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.

- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · **vPvB**: Not applicable.
- · Other adverse effects No further relevant information available.

13 Disposal considerations

· Waste treatment methods

· Recommendation

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

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Trade name: Sinus Relief LSF 0572

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

Transport information	
UN-Number	
ADG, IMDG, IATA	UN3082
UN proper shipping name	
ADG	3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE
	LIQUID, N.O.S. (methyl salicylate, Oils, peppermint)
IMDG	ENVIRONMENTALLY HAZARDOUS SUBSTANCE
	LIQUID, N.O.S. (methyl salicylate, Oils, peppermint MARINE POLLUTANT
IATA	ENVIRONMENTALLY HAZARDOUS SUBSTANC
	LIQUID, N.O.S. (methyl salicylate, Oils, peppermint)
Transport hazard class(es)	
ADG, IMDG, IATA	
Class	9 Miscellaneous dangerous substances and articles.
Label	9
Packing group	
ADG, ĬMDG, IATA	III
Environmental hazards:	Product contains environmentally hazardous substance
Marin Il- (rosemany oil
Marine pollutant: Special marking (ADG):	Symbol (fish and tree) Symbol (fish and tree)
Special marking (ADO). Special marking (IATA):	Symbol (fish and tree)
Special precautions for user Danger code (Kemler):	Warning: Miscellaneous dangerous substances and article. 90
EMS Number:	F-A,S-F
Stowage Category	Α
Transport in bulk according to Annex II a and the IBC Code	of Marpol Not applicable.
Transport/Additional information:	
ADG	
ADG Limited quantities (LQ)	5L
Excepted quantities (EQ)	Code: El
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 1000 ml
Transport category	3

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Trade name: Sinus Relief LSF 0572

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·IMDG	
Limited quantities (LQ)	5L
Excepted quantities (\widetilde{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. (METHYL SALICYLATE
	OILS, PEPPERMINT), 9, III

15 Regulatory information

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

· Australian Inventory of Chemical Substances (Substances not listed)	
All ingredients are listed.	
· Standard for the Uniform Scheduling of Medicines and Poisons	
470-82-6 1,8-epoxy-p-menthane	<i>S6</i>
119-36-8 methyl salicylate	S4, S5, S6
CHS label elements The product is classified and labelled according to the Clobally Harmonized System (CHS)	

• GHS label elements The product is classified and labelled according to the Globally Harmonised System (GHS).
 • Hazard pictograms



· Signal word Danger

· Hazard-determining components of labelling: rosemany oil Camphor Oils, peppermint 1,8-epoxy-p-menthane *l-Menthone* · Hazard statements Combustible liquid. Causes skin irritation. Causes serious eye irritation. May cause an allergic skin reaction. May be fatal if swallowed and enters airways. · Precautionary statements If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Keep away from flames and hot surfaces. No smoking. IF SWALLOWED: Immediately call a POISON CENTER/ doctor. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment (see on this label). Store locked up. Dispose of contents/container in accordance with local/regional/national/international regulations.

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Printing date 09.08.2018

Version number 1

Revision: 09.08.2018

Trade name: Sinus Relief LSF 0572

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· Directive 2012/18/EU

- · 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
- \cdot Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t
- · Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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. H227 Combustible liquid. H228 Flammable solid. 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. H332 Harmful if inhaled. H371 May cause damage to organs. · Department issuing SDS: Product safety department · Contact: Mr. Demello · 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 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) VOC: Volatile Organic Compounds (USA, EU) 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 Flam. Liq. 4: Flammable liquids – Category 4 Flam. Sol. 2: Flammable solids – Category 2 Acute Tox. 4: Acute toxicity - Category 4 Skin Irrit. 2: Skin corrosion/irritation - Category 2 Eye Irrit. 2A: Serious eye damage/eye irritation - Category 2A Skin Sens. 1: Skin sensitisation - Category 1 STOT SE 2: Specific target organ toxicity (single exposure) - Category 2 Asp. Tox. 1: Aspiration hazard - Category 1