

IFRA Analysis (QRA2)

Fragrance Name:	GINGERBREAD SPICE
Fragrance Code:	FL0084F
Application:	All perfumery applications

The above fragrance has been assessed according to the 51st amendment of the IFRA code of practice, and the concentration levels listed below (% w/w) indicate the maximum dosages allowed in each IFRA category.

Children's toys If avour materials flavour materials 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.) Category 2 2.69470% Eye products of all types (eye shadow, mascara, eyeliner, eye make-up, eye masks, eye pillows, etc.) including eye care Category 3 10.05484% Facial make-up remover for face, eyes and lips Nose pore strips Wiges or refressing tissues for face, neck, hands, body Body paint (for children and adults) Facial masks for face, lips and around the eyes Category 4 41.05259% Fine fragrance of all types (eau de toilette, parfum, cologne, solid perfume, fragrancing cream, etc.) Fragranced bracelets Category 5A 12.87019% Body creams, oils and lotions of all types foot care products (creams & powders) insect repellent (intended to be applied to the skin) All powders and talcs (excluding baby powders and talcs) Category 5B 9.67742% Face noer Moisturiser for face and eyes Category 5D 3.17972% Baby cream / lotion, baby oil, baby powders and talcs Category 7D 3.17972% Toothpaste Mouthwash, including breath sprays Category 7A 10.05484% Rinse-off hair permanent or other hair chemical treatments (e.g. relaxers), including rinse-off hair dyes Category 7A 10.05484% Leave-on			
foreseeable use on the axillae or labelled as such (spray, stick, roll-on, under-arm, deo-cologne and body Category 3 foreseeable use on the axillae or labelled as such (spray, stick, roll-on, under-arm, deo-cologne and body Stategory 3 spray, etc.) Category 3 10.05484% Eve products of all types (eye shadow, mascara, eyeliner, eye make-up, eye masks, eye pillows, etc.) Category 3 10.05484% Facial make-up remover for face, eyes and lips Nose pore strips Category 4 41.05259% Scent pasks for face, lips and around the eyes Fine fragrance of all types (eau de toilette, parfum, cologne, solid perfume, fragrancing cream, etc.) Category 4 41.05259% Scent pasks for lace, lips and around the eyes Scent pasks, foil packs Category 5A 12.87019% Scent pask, foil packs Scent strips for hydroalcoholic products Category 5A 12.87019% Root care products (creams & powders) Category 5B 9.67742% Moisturiser for face and eyes Category 5D 3.17972% Hand cream Nali care products including cuticle creams, etc. Category 7A 10.05484% Hand cream Nali care products including breath sprays Category 5D 3.17972% Toothpaste Category 7A 10.05484% 10.05484% <td></td> <td>Category 1</td> <td>Contains non- flavour materials</td>		Category 1	Contains non- flavour materials
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Foot care products (creams & powders) Insect repellent (intended to be applied to the skin) All powders and talcs (excluding baby powders and talcs)Face toner Moisturiser for face and eyesCategory 5B9.67742%Hand cream Nail care products including cuticle creams, etc. Hand sanitisersCategory 5C10.05484%Baby cream / lotion, baby oil, baby powders and talcsCategory 5D3.17972%Toothpaste Mouthwash, including breath spraysCategory 6Contains non flavour materialsRinse-off hair permanent or other hair chemical treatments (e.g. relaxers), including rinse-off hair dyesCategory 7A10.05484%Leave-on products applied to the hair with some hand contact, including: Hair sprays of all types (pumps, aerosol sprays, etc.) Hair styling aids (mousse, gels, leave-on conditioners) Leave-on hair permanent or other hair chemical treatments (e.g. relaxers), including leave-on hair dyesCategory 83.17972%Intimate wipes Tampons Baby wipesCategory 83.17972%	Fragranced bracelets Perfume kit fragrance ingredients / mixtures Scent pads, foil packs	Category 4	41.05259%
Moisturiser for face and eyes Category 5C 10.05484% Hand cream Nail care products including cuticle creams, etc. Category 5D 3.17972% Baby cream / lotion, baby oil, baby powders and talcs Category 5D 3.17972% Toothpaste Mouthwash, including breath sprays Category 6 Contains non- flavour materials Rinse-off hair permanent or other hair chemical treatments (e.g. relaxers), including rinse-off hair dyes Category 7A 10.05484% Leave-on products applied to the hair with some hand contact, including: Hair sprays of all types (pumps, aerosol sprays, etc.) Category 7B 10.05484% Hair styling aids (mousse, gels, leave-on conditioners) Leave-on hair permanent or other hair chemical treatments (e.g. relaxers), including leave-on hair dyes Dry shampoo or waterless shampoo Hair deodoriser Category 8 3.17972% Intimate wipes Tampons Baby wipes Category 8 3.17972%	Foot care products (creams & powders) Insect repellent (intended to be applied to the skin)	Category 5A	12.87019%
Nail care products including cuticle creams, etc. Hand sanitisers Baby cream / lotion, baby oil, baby powders and talcs Category 5D 3.17972% Toothpaste Category 6 Contains non-flavour materials Rinse-off hair permanent or other hair chemical treatments (e.g. relaxers), including rinse-off hair dyes Category 7A 10.05484% Leave-on products applied to the hair with some hand contact, including: Category 7B 10.05484% Hair sprays of all types (pumps, aerosol sprays, etc.) Hair styling aids (mousse, gels, leave-on conditioners) Category 7B 10.05484% Leave-on hair permanent or other hair chemical treatments (e.g. relaxers), including leave-on hair dyes Category 7B 10.05484% Itair styling aids (mousse, gels, leave-on conditioners) Category 7B 10.05484% Leave-on hair permanent or other hair chemical treatments (e.g. relaxers), including leave-on hair dyes Software Dry shampoo or waterless shampoo Hair deodoriser Category 8 3.17972% Intimate wipes Category 8 3.17972% 3.17972% Baby wipes Category 8 3.17972%		Category 5B	9.67742%
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Mouthwash, including breath sprays flavour materials Rinse-off hair permanent or other hair chemical treatments (e.g. relaxers), including rinse-off hair dyes Category 7A 10.05484% Leave-on products applied to the hair with some hand contact, including: Category 7B 10.05484% Hair sprays of all types (pumps, aerosol sprays, etc.) Hair styling aids (mousse, gels, leave-on conditioners) Category 7B 10.05484% Leave-on hair permanent or other hair chemical treatments (e.g. relaxers), including leave-on hair dyes Dry shampoo or waterless shampoo 10.05484% Intimate wipes Category 8 3.17972% Baby wipes Category 8 3.17972%	Baby cream / lotion, baby oil, baby powders and talcs	Category 5D	3.17972%
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Tampons Baby wipes	Hair sprays of all types (pumps, aerosol sprays, etc.) Hair styling aids (mousse, gels, leave-on conditioners) Leave-on hair permanent or other hair chemical treatments (e.g. relaxers), including leave-on hair dyes Dry shampoo or waterless shampoo	Category 7B	10.05484%
	Tampons Baby wipes	Category 8	3.17972%



Bar soap Shampoo of all type Cleanser for face, eyes and lips Conditioner (rinse-off) Liquid soap Body washes and shower gels of all types Baby wash, bath, shampoo Bath gels, foams, mousses, salts, oils and other products added to bathwater Foot care products (feet are placed in a bath for soaking) Shaving creams of all types (stick, gels, foams, etc.) All depilatories (including facial) and waxes for mechanical hair removal Shampoos for pets	Category 9	30.56671%
Hand wash laundry detergent (including concentrates) Laundry pre-treatment of all types (e.g. paste, sprays, sticks) Hand dishwashing detergent (including concentrates) Hard surface cleaners of all types (bathroom and kitchen cleansers, furniture polish, etc.) Machine laundry detergents with skin contact (e.g. liquids, powders) including concentrates Dry cleaning kits Toilet seat wipes Fabric softeners of all types including fabric softener sheets Household cleaning products, other types including fabric cleaners, soft surface cleaners, carpet cleaners, furniture polishes sprays and wipes, leather cleaning wipes, stain removers, fabric enhancing sprays, treatment products for textiles (e.g. starch sprays, fabric treated with fragrances after wash, deodorisers for textiles or fabrics) Floor wax Fragranced oil for lamp ring, reed diffusers, pot-pourri, etc. Odored distilled water (that can be added to steam irons)	Category 10A	28.57143%
Sprays (of all types) applied to animals Air freshener sprays, including aerosol and pump Aerosol/spray insecticides	Category 10B	41.05259%
Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate without UV exposure, including: Feminine hygiene conventional pads, liners, interlabial pads Diapers (baby and adult) Adult incontinence pant, pad Toilet paper (dry)	Category 11A	3.17972%
Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate with potential UV exposure, including: Tights with moisturisers Scented socks, gloves Facial tissues (dry tissues) Napkins Paper towels Wheat bags Facial masks (paper/protective) e.g. surgical masks not used as medical device Solid fertilisers (pellet or powder)	Category 11B	3.17972%

Products not intended for direct skin contact, minimal or insignificant transfer to skin, including: Category 12 41.05259% Candles of all types (including encased) Machine laundry detergents with minimal skin contact (e.g. liquid tabs, pods) Air fresheners and fragrancing of all types (concentrated aerosol with metered doses (range 0.05-0.5mL/ spray), plug-ins, closed systems, solid substrate, membrane delivery, electrical, powders, fragrancing sachets, incense, liquid refills, air freshening crystals) Air delivery systems Cat litter Cell phone cases Deodorisers/maskers not intended for skin contact (e.g. fabric drying machine deodorizers, carpet powders) Fuels Insecticides (e.g. mosquito coil, paper, electrical, for clothing) excluding aerosols/sprays Joss sticks or incense sticks Machine dishwash detergent and deodorisers Paints Plastic articles (excluding toys) Scratch and sniff Scent pack Scent delivery system (using dry air technology) Shoe polishes Toilet blocks

This fragrance contains the following materials that have been identified for having the potential of forming nitrosamines in nitrosating systems:

None

This document is generated by computer and consequently is not signed.

This information is generated by calculation and is given to the best of our knowledge based upon the formulation and information on its components received from our ingredient supplier and is therefore subject to change. Threshold limit for reporting purposes is 1ppm. All concentrations shown are %w/w.

The IFRA Standards regarding use restrictions are based on safety assessments by the Panel of Experts of the RESEARCH INSTITUTE FOR FRAGRANCE MATERIALS (RIFM) and are issued by the IFRA Scientific Committee. Evaluation of individual Fragrance ingredients is made according to the safety standards contained in the relevant section of the IFRA Code of Practice. It is the ultimate responsibility of our customer to ensure the safety of the final product (containing this fragrance), by further testing if needs be.

This IFRA analysis covers all IFRA categories, and Fragrance Liaison cannot take responsibility for the effects of future updates to the IFRA CoP as we will be unable to determine continued compliance since specific in use application and dosage information are not known.

Furthermore this document is a safety assessment and does not imply stability or compatibility of the fragrance compound in all of the applications mentioned.

Safety Data Sheet



Revision Date: 26/06/2020

SECTION 1: Identification of the mixture and of the company

1.1. Product Identifier

Trade code: FL0084F Trade name: GINGERBREAD SPICE

1.2. Relevant identified uses of the substance or mixture and uses advised against Concentrated fragrance for manufacturing purposes only. Not for personal use in this form or concentration.

1.3. Details of the supplier of the safety data sheet

Fragrance Liaison Ltd Glengarry, Whitsome Berwickshire, TD11 3NG

> 07864 561892 info@fragrance-liaison.com

1.4. Emergency telephone number

07864 561892

SECTION 2: Hazards Identification

2.1. Classification of the substance or mixture

Classification of the substance or mixture according to EC 1272/2008

Skin Sensitizer, category 1	H317	May cause an allergic skin reaction.
Hazardous to the aquatic environment, Chronic, category 3	H412	Harmful to aquatic life with long lasting effects.

2.2. Label elements

Label elements according to EC 1272/2008

Signal Word: Pictograms:



Hazard Statements:

H317	May cause an allergic skin reaction.
H412	Harmful to aquatic life with long lasting effects.

Precautionary Statements:

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P272	Contaminated work clothing should not be allowed out of the workplace.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P363	Wash contaminated clothing before reuse.
P273	Avoid release to the environment.

Hazardous components which must be listed on the label:

104-54-1	3-Phenylprop-2-en-1-ol
103-26-4	Methyl 3-phenylacrylate
97-53-0	4-Allyl-2-methoxyphenol
91-64-5	2H-Chromen-2-one

2.3. Other hazards

None reasonably foreseeable

SECTION 3: Composition/information on ingredients

Description of the mixture:

A multi-component mixture of natural and/or synthetic aroma materials.

Conc. %w/w	Description	<u>CAS</u>	EINECS	Classification EC 1907/2006
1.0-2.5	3-Phenylprop-2-en-1-ol	104-54-1	203-212-3	H317
1.0-2.5	3-Ethoxy-4-hydroxybenzaldehyde	121-32-4	204-464-7	H319
1.0-2.5	Methyl 3-phenylacrylate	103-26-4	203-093-8	H317
1.0-2.5	4-Allyl-2-methoxyphenol	97-53-0	202-589-1	H317, H319
< 1.0	Hydrocarbons, a natural component of essential oils - alicylic and aliphatic			H226, H304
< 1.0	2-Ethyl-3-hydroxy-4H-pyran-4-one	4940-11-8	225-582-5	H302
< 1.0	1-(3-Methoxypropoxy)propan-1-ol	34590-94-8	252-104-2	
< 1.0	2H-Chromen-2-one	91-64-5	202-086-7	H301, H311, H317, H331, H411
< 1.0	A mixture of branched and linear C7-C9 alkyl 3-[3-(2H- benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl] propionates	127519-17-9	407-000-3	H411
< 1.0	1,3-Benzodioxole-5-carbaldehyde	120-57-0	204-409-7	H317
< 1.0	Phenylmethanol	100-51-6	202-859-9	H302, H319, H332
< 1.0	reaction mass of: bis(2,2,6,6-tetramethyl-1- octyloxypiperidin-4-yl)-1,10-decanedioate 1,8-bis[(2,2,6,6-tetramethyl-4-((2,2,6,6-tetramethyl-1- octyloxypiperidin-4-yl)-decan-1,10-dioyl)piperidin-1-yl)oxy] octane	129757-67-1	406-750-9	H413
< 1.0	3-Hydroxybutan-2-one	513-86-0	208-174-1	H226, H373
< 1.0	5-heptyloxolan-2-one	104-67-6	203-225-4	H412
< 1.0	(R)-p-Mentha-1,8-diene	5989-27-5	227-813-5	H226, H304, H315, H317, H400, H410
<0.1	2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	80-56-8	201-291-9	H226, H304, H315, H317, H400, H410
<0.1	6,6-Dimethyl-2-methylenebicyclo[3.1.1]heptane	127-91-3	204-872-5	H226, H304, H315, H317, H400, H410
<0.001	Ethyl alcohol	64-17-5	200-578-6	H225, H319

SECTION 4: First aid measures

4.1. Description of first aid measures

Contact with skin: Remove all contaminated clothing. Wash with plenty of water and soap. Contact with eyes: Flush immediately with water for at least 10 minutes. Contact physician if symptoms persist. Swallowing: Rinse mouth with water. In severe cases seek medical attention and show the safety data sheet. Inhalation: No damage to health is expected.

- **4.2. Most important symptoms and effects, both acute and delayed** See Section 2.1
- **4.3. Indication of any immediate medical attention and special treatment needed** See Section 4.1

SECTION 5: Firefighting Measures

5.1. Extinguishing media

Recommended extinguishers:

Carbon dioxide, foam or powder-fire extinguisher. Extinguishers not to be used: DO NOT USE WATER EXTINGUISHERS.

5.2. Special hazards arising from the substance or mixture

Risks arising from combustion:

Avoid inhaling the fumes.

5.3. Advice for firefighters

Protective Equipment:

Use protection for the respiratory tract.

Additional Information:

Contaminated fire extinguishing water must be collected separately; it must not enter sewerage system.

SECTION 6: Accidental Release Measures

6.1. Personal precautions, protective equipment and emergency procedures

Avoid inhalation and contact with skin and eyes. Use personal protective equipment.

6.2. Environmental hazards

Inform fire brigade of large spillages. Keep away from drains, surface and ground water, and soil. Spillages should be contained immediately by use of sand or inert powder and disposed of according to local regulations.

6.3. Methods and material for containment and cleaning up

Rapidly recover the product. To do so, wear a mask and protective clothing. If possible, collect product for re-use or disposal. Do not allow the material to enter drainage systems.

6.4. Reference to other sections

See section 8

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Apply good manufacturing and industrial hygiene practices and adequate ventilation. Do not eat, drink or smoke while handling. Respect good personal hygiene.

7.2. Conditions for safe storage, including any incompatibilities

Storage Conditions:

Store in well filled and tightly closed original containers, and protect from heat and light.

Avoid certain plastic and uncoated metal containers.

Instructions as regards storage premises:

Store in a cool, dry and ventilated area. Keep away from sources of ignition and naked flames.

Incompatible Materials:

None known that present a hazard.

7.3. Specific end use(s)

Perfumed product for professional or consumer use

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Materials with occupational exposure standards:						
	WEL-STEL mg/m3	WEL-STEL ppm	WEL-TWA mg/m3	WEL-TWA ppm		
1-(3-Methoxypropoxy)propan-1-ol			308	50		
2,6,6-Trimethylbicyclo[3.1.1]hept-2- ene	300	50	140	25		
6,6-Dimethyl-2-methylenebicyclo [3.1.1]heptane	300	50	140	25		
FL0084F EU CLP SDS	Page	3 / 6				

Ethyl alcohol

8.2. Exposure controls

Precautionary Measures:

Give adequate ventilation to the premises where the product is stored and/or handled. Protection for respiratory tract: Not needed for normal use. Protection for hands: Avoid contact. Use chemically resistant gloves as needed, e.g. butyl rubber or nitrile rubber protective index 6 Protection for eyes: Avoid contact. Wear safety glasses Protection for skin: Avoid contact. Use suitable protective clothing as needed.

Clear very pale yellow liquid

Non aqueous mixture, not determined

Characteristic

Not applicable

Not applicable

Not determined

Not applicable

Not applicable

>100

0.94

No

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Odour pН **Melting Point** Initial boiling point and boiling point range Flash Point (°C) **Evaporation Rate** Vapour Pressure Vapour Density **Relative Density** Solubility in Water Partition Co-efficient : n-octanol /water Autoignition temperature Decomposition temperature Viscosity Explosive properties **Oxidising properties**

9.2. Other information

SECTION 10: Stability and Reactivity

10.1. Reactivity

Substances to avoid: None in particular.

10.2. Chemical stability

Stable under normal conditions

10.3. Possibility of hazardous reactions None known

10.4. Conditions to avoid

Stable under normal conditions.

10.5. Incompatible materials

None expected

10.6. Hazardous decomposition products

Carbon monoxide and unidentified organic compounds may be formed during combustion.

SECTION 11: Toxicological Information

This preparation has not been subject to toxicological testing as an entity; therefore no specific LD50/LC50 values have been determined. The toxicological information available relating to the ingredients and their concentrations enables the evaluation of this preparation.

For further information see sections 2, 15 & 16.

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11.1. Information on toxicological effects

ATE Dermal: >5000 ATE Oral: >5000 ATE Vapour: >20

SECTION 12: Ecological Information

12.1. Ecotoxicity

This preparation has not been subject to ecological testing as an entity; therefore no specific data has been generated. The ecological information available relating to the ingredients and their concentrations enables the evaluation of this preparation. For further information see sections 2,15 & 16. Avoid contaminating the earth as well as surface and ground water.

12.2. Persistence and degradability

Not determined

12.3. Bioaccumulative potential

Not determined

12.4. Mobility in soil

Not determined

12.5. Results of PBT and vPvB assessment

None present

12.6. Other adverse effects

None known

SECTION 13: Disposal Considerations

13.1. Waste treatment methods

The product should be disposed of in accordance to local regulations. Avoid disposing into drainage systems and into the environment. The soiled packaging should be disposed of in the same way as the product.

SECTION 14: Transport Information

ADR-UN Number	Not classified for transport
ADR-Class	Not classified for transport
ADR-Shipping Name	Not classified for transport
ADR-Packing Group	Not classified for transport
ADR-Tunnel Code	Not classified for transport
IATA-UN Number	Not classified for transport
IATA-Class	Not classified for transport
IATA-Shipping Name	Not classified for transport
IATA-Label	None
IATA-Packing Group	Not classified for transport
IATA-S.P.	None
IATA-ERG	None
IMDG-Marine Pollutant	No
IMDG-UN Number	Not classified for transport
IMDG-Class	Not classified for transport
IMDG-Shipping Name	Not classified for transport
IMDG-Packing group	Not classified for transport
IMDG-Storage Category	Not classified for transport

SECTION 15: Regulatory information

15.1. General Information

For classification and labelling information see section 2. The classification of this mixture is in accordance with EC 1272/2008 as amended

15.2. Chemical safety assessment

No chemical safety assessment has been carried out for this mixture

SECTION 16: Other Information

16.1. Classification Contribution Values

H304:	0.000	H305:	0.000				
H314-1A:	0.000	H314-1B:	0.000	H314-1C:	0.000		
H315:	0.000	H316:	0.000				
H317:	2.486	H317-1A:	0.000	H317-1B:	0.000		
H318:	0.000	H319:	0.258				
H334-1A:	0.000	H334-1B:	0.000				
H335:	0.000	H336:	0.000				
H340-1A:	0.000	H340-1B:	0.000	H341:	0.000		
H350-1A:	0.000	H350-1B:	0.000	H351:	0.000		
H360-1A:	0.000	H360-1B:	0.000	H361:	0.000	H362:	0.000
H370:	0.000	H371:	0.000	H372:	0.000	H373:	0.000
H400:	0.018	H410:	0.018	H411:	0.178	H412:	1.973
H413:	0.000	H420:	0.000				

16.2. Full list of Hazard and Precautionary phrases

May cause an allergic skin reaction. Harmful to aquatic life with long lasting effects.
Contaminated work clothing should not be allowed out of the workplace.
Wear protective gloves/protective clothing/eye protection/face protection.
IF ON SKIN: Wash with plenty of soap and water.
If skin irritation or rash occurs: Get medical advice/attention.
Wash contaminated clothing before reuse.
Dispose of contents/container according to local regulations.
Avoid release to the environment.

The information in this data sheet is to the best of our knowledge true and accurate, but all data, instructions and/or suggestions are made without guarantee. These statements are solely for the above-mentioned product and should help to take adequate safety precautions. This "Safety Data Sheet" replaces all previous ones.

Revision Date:

26/06/2020



Allergen Analysis

INFORMATION SUPPLIED IN LINE WITH THE COSMETIC PRODUCTS REGULATION (EC) 1223/2009 AND DETERGENTS REGULATION (EC) 648/2004

Fragrance Name:	GINGERBREAD SPICE	
Fragrance Code:	FL0084F	

Perfume Ingredient given as listed in legislation (Common Name)		% Concentration Present (w/w)		
	Cas Number	Added as such	From natural & other sources	Total
Amyl cinnamal	122-40-7	Absent	Absent	Absent
Amylcinnamyl alcohol	101-85-9	Absent	Absent	Absent
Anise alcohol	105-13-5	Absent	Absent	Absent
Benzyl alcohol	100-51-6	Absent	0.2014	0.2014
Benzyl benzoate	120-51-4	Absent	0.0460	0.0460
Benzyl cinnamate	103-41-3	Absent	Absent	Absent
Benzyl salicylate	118-58-1	Absent	Absent	Absent
Cinnamal	104-55-2	Absent	0.0596	0.0596
Cinnamyl alcohol	104-54-1	Absent	2.4864	2.4864
Citral	5392-40-5	Absent	0.0066	0.0066
Citronellol	106-22-9	Absent	0.0003	0.0003
Coumarin	91-64-5	0.5000	0.0034	0.5034
Eugenol	97-53-0	Absent	1.0812	1.0812
Farnesol	4602-84-0	Absent	0.0002	0.0002
Geraniol	106-24-1	Absent	0.0005	0.0005
Hexyl cinnamal	101-86-0	Absent	Absent	Absent
Hydroxycitronellal	107-75-5	Absent	Absent	Absent
Isoeugenol	97-54-1	Absent	0.0048	0.0048
Butylphenyl methylpropional	80-54-6	Absent	Absent	Absent
Limonene	5989-27-5	Absent	0.1478	0.1478
Linalool	78-70-6	Absent	0.0542	0.0542
Hydroxyisohexyl 3-cyclohexene carboxaldehyde	31906-04-4	Absent	Absent	Absent
Methyl 2-octynoate	111-12-6	Absent	Absent	Absent
alpha-Isomethyl ionone	127-51-5	Absent	Absent	Absent
Evernia prunastri extract	90028-68-5	Absent	Absent	Absent
Evernia furfuracea extract	90028-67-4	Absent	Absent	Absent

This information is generated by calculation and is given to the best of our knowledge based upon the formulation and information on its components received from our ingredient suppliers and therefore may be subject to change.

"Trace" reflects the presence of a component at a level of <0.0001% in the fragrance oil.

Evaluated on: 02 July 2020