

IFRA Analysis (QRA2)

Fragrance Name:	FRESH CEDARWOOD
Fragrance Code:	FL0074F
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 flavour materials Deodorant and antiperspirant products of all types including any product with intended or reasonably Category 2 2.84000% foreseeable use on the axillae or labelled as such (spray, stick, roll-on, under-arm, deo-cologne and body Spray, etc.) Category 3 6.00001% Eye products of all types (eye shadow, mascara, eyeliner, eye make-up, eye masks, eye pillows, etc.) Category 3 6.00001% Including eye care Facial make-up and foundation Make-up remover for face, eyes and lips Some strips Wipes or refreshing tissues for face, neck, hands, body Body and for children and adults) Facial masks for face, lips and around the eyes File fragrance of all types (eau de toilette, parfum, cologne, solid perfume, fragrancing cream, etc.) Category 5A 52.00000% Freidrance trips row hydroalcoholic products Body creams, bis and lotinos of all types Category 5A 13.60000% Scent strips for hydroalcoholic products Body creams, execting and execting and talcs Category 5B 11.84617% Nail care products including cuticle creams, etc. Hand cream Category 5D 4.00000% Nail care products including cuticle creams, etc. Hand sanitisers Category 5D 4.00000% Baby cream / lotion, baby oil, baby powders and talcs Category 5D			
foreseeable use on the axillae or labelled as such (spray, stick, roll-on, under-arm, deo-cologne and body Category 3 spray, etc.) Category 3 6.00001% Eye products of all types (eye shadow, mascara, eyeliner, eye make-up, eye masks, eye pillows, etc.) Category 3 6.00001% Facial make-up remover for face, eyes and lips Nose pore strips Second adults) Second adults) Facial make-up remover for face, eyes and lips Nose pore strips Category 4 52.00000% Scent pasks for face, lips and around the eyes Fine fragrance of all types (eau de tollette, parfum, cologne, solid perfume, fragrancing cream, etc.) Category 5 52.00000% Perfume kit fragrance ingredients / mixtures Scent pasks, foil packs Scent strips for hydroalcoholic products 52.00000% Scent pask, foil packs Scent strips for hydroalcoholic products Category 5A 13.60000% All powders and talcs (excluding baby powders and talcs) Face toner Category 5B 11.84617% Nail care products including cutcle creams, etc. Hand cream Category 5D 4.00000% Toothpaste Category 7A 11.84617% I1.84617% Hand cream Nail care products including cutcle creams, etc Category 6 Contalins non-flavour materials		Category 1	Contains non- flavour materials
including eye care including eye care including eye care Facial make-up remover for face, eyes and lips Nose pore strips Wipes or refreshing tissues for face, incex, hands, body Body paint (for children and adults) Facial makes for face, lips and around the eyes Fine fragrance of all types (eau de toilette, parfum, cologne, solid perfume, fragrancing cream, etc.) Category 4 Fragranced bracelets Perfume kit fragrance ingredients / mixtures Scent strips for hydroalcoholic products Body creams, oils and lotions of all types Foot care products (creams & powders) Insect repellent (interded to be applied to the skin) All powders and talcs (excluding baby powders and talcs) Face toner Moisturiser for face and eyes Hand cream Nail care products including cuticle creams, etc. Hand zrear / lotion, baby oil, baby powders and talcs Category 5D 4.00000% 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 11.84617% Leave-on products applied to the hair with some hand contact, including: Category 7A <t< td=""><td>foreseeable use on the axillae or labelled as such (spray, stick, roll-on, under-arm, deo-cologne and body</td><td>Category 2</td><td>2.84000%</td></t<>	foreseeable use on the axillae or labelled as such (spray, stick, roll-on, under-arm, deo-cologne and body	Category 2	2.84000%
Fragranced braceletsi Initiation of the second stress of the second	including eye care Facial make-up and foundation Make-up remover for face, eyes and lips Nose pore strips Wipes or refreshing tissues for face, neck, hands, body Body paint (for children and adults)	Category 3	6.00001%
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 11.84617% Face toner Moisturiser for face and eyes Category 5D 11.84617% Hand cream Nail care products including cuticle creams, etc. Hand sanitisers Category 5C 11.84617% Baby cream / lotion, baby oil, baby powders and talcs Category 5D 4.00000% 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 11.84617% Leave-on products applied to the hair with some hand contact, including: Hair sprays of all types (pumps, aerosol sprays, etc.) Category 7B 11.84617% 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 Category 7B 11.84617% 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 Category 8 4.00000% Hair deodoriser Intimate wipes Tampons Baby wipes Category 8 4.00000%	Fragranced bracelets Perfume kit fragrance ingredients / mixtures Scent pads, foil packs	Category 4	52.00000%
Moisturiser for face and eyes Category 5C 11.84617% Hand cream Nail care products including cuticle creams, etc. Hand sanitisers Category 5D 4.00000% Baby cream / lotion, baby oil, baby powders and talcs Category 5D 4.00000% 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 11.84617% Leave-on products applied to the hair with some hand contact, including: Hair sprays of all types (pumps, aerosol sprays, etc.) Category 7B 11.84617% Hair styling aids (mousse, gels, leave-on conditioners) Leave-on hair germanent or other hair chemical treatments (e.g. relaxers), including leave-on hair dyes Dry shampoo or waterless shampoo Hair deodoriser Category 8 4.0000% Intimate wipes Tampons Baby wipes Category 8 4.0000%	Foot care products (creams & powders) Insect repellent (intended to be applied to the skin)	Category 5A	13.60000%
Nail care products including cuticle creams, etc. Hand sanitisers Baby cream / lotion, baby oil, baby powders and talcs Category 5D 4.0000% 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 11.84617% Leave-on products applied to the hair with some hand contact, including: Category 7B 11.84617% Hair sprays of all types (pumps, aerosol sprays, etc.) Hair styling aids (mousse, gels, leave-on conditioners) Category 7B 11.84617% Leave-on hair permanent or other hair chemical treatments (e.g. relaxers), including leave-on hair dyes Category 7B 11.84617% Hair styling aids (mousse, gels, leave-on conditioners) Category 7B 11.84617% Hair deodoriser Category 8 4.0000% Intimate wipes Category 8 4.0000% Tampons Baby wipes Category 8 4.0000%		Category 5B	11.84617%
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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 11.84617% Leave-on products applied to the hair with some hand contact, including: Category 7B 11.84617% Hair sprays of all types (pumps, aerosol sprays, etc.) Hair styling aids (mousse, gels, leave-on conditioners) Category 7B 11.84617% Leave-on hair permanent or other hair chemical treatments (e.g. relaxers), including leave-on hair dyes Category 7B 14.84617% Intimate wipes Category 8 4.00000% Tampons Baby wipes Category 8 4.00000%	Baby cream / lotion, baby oil, baby powders and talcs	Category 5D	4.00000%
Leave-on products applied to the hair with some hand contact, including: Category 7B 11.84617% Hair sprays of all types (pumps, aerosol sprays, etc.) Hair styling aids (mousse, gels, leave-on conditioners) 11.84617% Leave-on hair permanent or other hair chemical treatments (e.g. relaxers), including leave-on hair dyes 11.84617% Dry shampoo or waterless shampoo 11.84617% Hair deodoriser Category 8 Intimate wipes Category 8 Tampons Baby wipes		Category 6	Contains non- flavour materials
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 Hair deodoriser Intimate wipes Tampons Baby wipes	Rinse-off hair permanent or other hair chemical treatments (e.g. relaxers), including rinse-off hair dyes	Category 7A	11.84617%
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	11.84617%
	Tampons Baby wipes	Category 8	4.00000%



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	23.07695%
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	23.07695%
Sprays (of all types) applied to animals Air freshener sprays, including aerosol and pump Aerosol/spray insecticides	Category 10B	95.38471%
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	4.00000%
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	4.00000%



Products not intended for direct skin contact, minimal or insignificant transfer to skin, including: Category 12 Not restricted 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



30/06/2020 **Revision Date:**

SECTION 1: Identification of the mixture and of the company

1.1. Product Identifier

Trade code: FL0074F

Trade name:

FRESH CEDARWOOD

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

Hazardous to the aquatic environment, Chronic, category 2	H411	Toxic to aquatic life with long lasting effects.
Skin Sensitizer, category 1	H317	May cause an allergic skin reaction.

2.2. Label elements

Label elements according to EC 1272/2008

Signal Word:





Hazard Statements:

H411	Toxic to aquatic life with long lasting effects.
H317	May cause an allergic skin reaction.

Precautionary Statements:

P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
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.
P391	Collect spillage.

Hazardous components which must be listed on the label:

•	
101-86-0	2-Benzylideneoctanal
54464-57-2	1-(2,3,8,8-Tetramethyl-1,2,3,4,5,6,7,8-octahydronaphthalen-2-yl)ethanone
70788-30-6	1-(2,2,6-Trimethylcyclohexyl)-3-hexanol
19870-74-7	8-Methoxycedrane

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
2.5-10	2-Benzylideneoctanal	101-86-0	202-983-3	H317, H400, H411
2.5-10	1-(2,3,8,8-Tetramethyl-1,2,3,4,5,6,7,8- octahydronaphthalen-2-yl)ethanone	54464-57-2	259-174-3	H315, H317, H410
1.0-2.5	1-(2,2,6-Trimethylcyclohexyl)-3-hexanol	70788-30-6	274-892-7	H317
1.0-2.5	8-Methoxycedrane	19870-74-7	243-384-7	H317, H400, H410
< 1.0	1-(3-Methoxypropoxy)propan-1-ol	34590-94-8	252-104-2	
< 1.0	2-tert-Butylcyclohexyl acetate	88-41-5	201-828-7	H411
< 1.0	alpha-Methyl-1,3-benzodioxole-5-propionaldehyde	1205-17-0	214-881-6	H317, H361, H411
< 1.0	4-Hydroxy-3-methoxybenzaldehyde	121-33-5	204-465-2	H319
< 1.0	2,6-Dimethyloct-7-en-2-ol	18479-58-8	242-362-4	H315, H319
< 1.0	spiro[1,3-dioxolane-2,5'-(4,4,8,8-tetramethyl- hexahydro-3,9-methanonaphthalene)]	154171-76-3	3 415-460-1	H411
< 1.0	(R)-p-Mentha-1,8-diene	5989-27-5	227-813-5	H226, H304, H315, H317, H400, H410
< 1.0	1,5-Dimethyl-1-vinylhex-4-en-1-yl acetate	115-95-7	204-116-4	H315, H317, H319
< 1.0	Hydrocarbons, a natural component of essential oils - alicylic and aliphatic			H226, H304
< 1.0	4,8a,9,9-Tetramethyloctahydro-1,6-methanonaphthalen-1 (2H)-ol	5986-55-0		H411
< 1.0	4,11,11-Trimethyl-8-methylenebicyclo[7.2.0]undec-4-ene	87-44-5	201-746-1	H304, H317, H413
< 1.0	1-[(2-tert-butyl)cyclohexyloxy]-2-butanol	139504-68-	0 412-300-2	H319, H411
< 1.0	Benzyl acetate	140-11-4	205-399-7	H412
< 1.0	alpha-Guaiene	3691-12-1	641-402-1	H304, H315, H319
< 1.0	2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	80-56-8	201-291-9	H226, H304, H315, H317, H400, H410
< 1.0	1,3,3-trimethyl-2-oxabicyclo[2.2.2]octane	470-82-6	207-431-5	H226, H317
< 1.0	2H-Chromen-2-one	91-64-5	202-086-7	H301, H311, H317, H331, H411
< 1.0	2,2-Dimethyl-3-methylenebicyclo[2.2.1]heptane	79-92-5	201-234-8	H228, H400, H410
< 1.0	1,3-Benzodioxole-5-carbaldehyde	120-57-0	204-409-7	H317
<0.1	1,2,3,5,6,7-Hexahydro-1,1,2,3,3-pentamethyl-4H-inden-4-one	33704-61-9	251-649-3	H315, H317, H319, H411
<0.1	6,6-Dimethyl-2-methylenebicyclo[3.1.1]heptane	127-91-3	204-872-5	H226, H304, H315, H317, H400, H410
<0.1	3-methylbutyl acetate	123-92-2	204-662-3	H226
<0.01	Turpentine oil	8006-64-2	232-350-7	H302, H304, H312, H315, H317, H319, H332, H411
<0.01	Ethyl alcohol	64-17-5	200-578-6	H225, H319
<0.01	2-Furaldehyde	98-01-1	202-627-7	H301, H312, H315, H319, H330, H335, H351, H412
<0.0001	Toluene impurity	108-88-3	203-625-9	H225, H304, H315, H336, H361, H373

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 eves.

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
3-methylbutyl acetate	541	100	270	50
Turpentine oil	850	150	566	100
Ethyl alcohol			1920	1000
2-Furaldehyde	20	5	8	2
Toluene impurity	384	100	191	50

Clear very pale yellow liquid

Non aqueous mixture, not determined

Characteristic

Not applicable Not applicable

Not determined Not determined Not determined

Not determined Not determined Not determined Not determined Not applicable Not applicable

>70

0.93 No

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.

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
•	2 Other information

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 FL0074F EU CLP SDS

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.

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 ADR-Class ADR-Shipping Name	3082 9 Environmentally hazardous substance, liquid, n.o.s. (Contains: 2- Benzylideneoctanal)
ADR-Packing Group ADR-Tunnel Code IATA-UN Number IATA-Class	III E 3082 9
IATA-Shipping Name	3

	Environmentally hazardous substance, liquid, n.o.s. (Contains: 2- Benzylideneoctanal)
IATA-Label	Miscellaneous
IATA-Packing Group	III
IATA-S.P.	A97
IATA-ERG	9L
IMDG-Marine Pollutant	Marine Pollutant
IMDG-UN Number	3082
IMDG-Class	9
IMDG-Shipping Name	Environmentally hazardous substance, liquid, n.o.s. (Contains: 2- Benzylideneoctanal)
IMDG-Packing group	
IMDG-Storage Category	A

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:	0.304	H316:	0.000				
H317:	6.982	H317-1A:	0.000	H317-1B:	0.000		
H318:	0.000	H319:	0.000				
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:	0.399	H410:	0.241	H411:	2.693	H412:	28.409
H413:	0.487	H420:	0.000				

16.2. Full list of Hazard and Precautionary phrases

H411	Toxic to aquatic life with long lasting effects.
H317	May cause an allergic skin reaction.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
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.
P391	Collect spillage.
P501	Dispose of contents/container according to local regulations.

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 FL0074F EU CLP SDS Page 6 / 7

help to take adequate safety precautions. This "Safety Data Sheet" replaces all previous ones.

Revision Date: 30/06/2020



Allergen Analysis

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

Fragrance Name:FRESH CEDARWOODFragrance Code:FL0074F

		% Concentration Present (w/w)			
Perfume Ingredient given as listed in legislation (Common Name)	Cas Number	Added as such	From natural & other sources	Total	
Amyl cinnamal	122-40-7	Absent	0.0035	0.0035	
Amylcinnamyl alcohol	101-85-9	Absent	Trace	Trace	
Anise alcohol	105-13-5	Absent	Absent	Absent	
Benzyl alcohol	100-51-6	Absent	0.0014	0.0014	
Benzyl benzoate	120-51-4	Absent	0.0070	0.0070	
Benzyl cinnamate	103-41-3	Absent	Trace	Trace	
Benzyl salicylate	118-58-1	Absent	Trace	Trace	
Cinnamal	104-55-2	Absent	Absent	Absent	
Cinnamyl alcohol	104-54-1	Absent	Absent	Absent	
Citral	5392-40-5	Absent	0.0043	0.0043	
Citronellol	106-22-9	0.0897	0.0103	0.1000	
Coumarin	91-64-5	0.1500	Trace	0.1500	
Eugenol	97-53-0	0.0019	0.0142	0.0161	
Farnesol	4602-84-0	Absent	Trace	Trace	
Geraniol	106-24-1	0.0862	0.0071	0.0934	
Hexyl cinnamal	101-86-0	6.9818	Absent	6.9818	
Hydroxycitronellal	107-75-5	Absent	Absent	Absent	
Isoeugenol	97-54-1	Absent	0.0003	0.0003	
Butylphenyl methylpropional	80-54-6	Absent	Absent	Absent	
Limonene	5989-27-5	0.0002	0.4210	0.4212	
Linalool	78-70-6	0.0022	0.0089	0.0111	
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