



CERTIFICATE OF ANALYSIS

FUSCHIA FRAGRANCE

Batch No.: 4340913

Best Before End: November 2021

Analysis Description	Minimum Value	Maximum Value	Result	Compliance
Appearance			Clear mobile liquid	Pass
Colour			Pink to yellow	Pass
Odour			Characteristic, floral	Pass
Specific Gravity at 20°C	1.002	1.032	1.018	Pass
Refractive Index at 20°C	1.436	1.466	1.450	Pass

Shelf life of this product depends very much on storage conditions, particularly temperature and exposure to light and air.

Expiry date must be considered as subjective; the expiry date given here is based on the best of our knowledge and experience of the material when stored under recommended conditions in original unopened containers.

Due to the natural ingredients contained in many of our products, there may be a slight batch to batch variation in the colour, odour or consistency. However, we ensure that this does not affect the quality and efficacy of the products in any way.

We hereby certify that the above material meets the required specification and is released for free sale.



DECLARATION OF ALLERGENS
FUSCHIA FRAGRANT OIL

Material	CAS Number	Total Allergen Inclusion Level (%)
ALPHA-ISOMETHYL IONONE	127-51-5	0.065
AMYL CINNAMAL	122-40-7	0.277
AMYL CINNAMYL ALCOHOL	101-85-9	-
ANISE ALCOHOL	105-13-5	-
BENZYL ALCOHOL	100-51-6	0.222
BENZYL BENZOATE	120-51-4	0.174
BENZYL CINNAMATE	103-41-3	-
BENZYL SALICYLATE	118-58-1	0.225
BUTYLPHENYL METHYLPROPIONAL	80-54-6	0.580
CINNAMAL	104-55-2	-
CINNAMYL ALCOHOL	104-54-1	0.050
CITRAL	5392-40-5	0.001
CITRONELLOL	106-22-9	0.307
COUMARIN	91-64-5	0.025
EUGENOL	97-53-0	0.150
EVERNIA FURFURACEA EXTRACT	90028-67-4	-
EVERNIA PRUNASTRI EXTRACT	90028-68-5	-
FARNESOL	4602-84-0	-
GERANIOL	106-24-1	0.069
HEXYL CINNAMAL	101-86-0	0.850
HYDROXYCITRONELLAL	107-75-5	0.113
HYDROXYISOHEXYL 3-CYCLOHEXENE CARBOXALDEHYDE	31906-04-4	0.050
ISO EUGENOL	97-54-1	0.054
LIMONENE	5989-27-5	0.112
LINALOOL	78-70-6	1.086
METHYL 2-OCTYNOATE	111-12-6	-

Revision Date: 24/05/2016
Revision: 0



MATERIAL SPECIFICATION

FUSCHIA FRAGRANT OIL

Analysis Description	Minimum Value	Maximum Value	Description
Appearance			Clear mobile liquid
Colour			Pink to yellow
Odour			Characteristic, floral
Specific Gravity at 20°C	1.002	1.032	
Refractive Index at 20°C	1.436	1.466	

Issue Date: 07/01/15

Shelf Life: 24 Months

Revision: 1

Revision Date: 22/12/14

Shelf life of this product depends very much on storage conditions, particularly temperature and exposure to light and air. Shelf life must be considered as subjective; the shelf life given here is based on the best of our knowledge and experience of the material when stored under recommended conditions, see SDS, in original unopened containers. Due to the natural ingredients contained in many of our products, there may be a slight batch to batch variation in the colour, odour or consistency. However, we ensure that this does not affect the quality and efficacy of the the products in any way.



IFRA CONFORMITY CERTIFICATE

FUSCHIA FRAGRANT OIL

We certify that the above material complies with the Standards of the International Fragrance Association (IFRA), amendment 48, published in June 2015, provided it is used in the following classes at a maximum concentration level of:

Combined IFRA Category	Maximum level of use (% w/w)
Class 1.A	N/A
Class 1.B	8.00
Class 2	8.00
Class 3.A	16.00
Class 3.B	16.00
Class 3.C	16.00
Class 3.D	16.00
Class 4.A	16.00
Class 4.B	16.00
Class 4.C	16.00
Class 4.D	16.00
Class 5	16.00
Class 6	N/A
Class 7.A	16.00
Class 7.B	16.00
Class 8.A	16.00
Class 8.B	16.00
Class 9.A	16.00
Class 9.B	16.00
Class 9.C	16.00
Class 10.A	16.00
Class 10.B	16.00
Class 11.A	100.00 (See Note 2)
Class 11.B	100.00 (See Note 2)

For other kinds of applications a new evaluation may be needed.

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 enforced 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 need be.

Note 1: It is recommended that any material used to impart perfume or flavour in products intended for human ingestion should consist of ingredients that are in compliance with appropriate regulations for foods and food flavourings in the countries of planned distribution.

Note 2: Trials must be performed to satisfy suitability for specified application

Revision Date: 24/05/2016

Revision: 0

ANNEX: Definition of IFRA Classes

Finished product types	IFRA class
Toys	Class 1A
Lip Products of all types (solid and liquid lipsticks, balms, clear or colored, lip wax etc...),	Class 1B
Waxes for mechanical hair removal	Class 2
Deodorant and Antiperspirant products of all types (spray, stick, roll-on, under-arm and body etc...)	Class 3.A
Fragranced bracelets	Class 3.B
Hydroalcoholic products applied to recently shaved skin (EdT range)	Class 3.C
Hydroalcoholic products applied to recently shaved skin (fine fragrance range)	Class 3.D
Eye Products of all types (eye shadow, mascara, eyeliner, eye make-up, etc...)	Class 4.A
Men's Facial Creams, Balms.	Class 4.B
Baby creams, Lotions, Oils	Class 4.C
Body paint for children	Class 4.D
Tampons	Class 5
Hydroalcoholic Products applied to unshaved skin (EdT range)	Class 6
Ingredients of Perfume Kits, Scent Strips for Hydroalcoholic Products.	Class 7A
Hydroalcoholic Products applied to unshaved skin, Fine Fragrance range	Class 7B
Hair Styling Aids Sprays of all types (pumps, aerosol sprays, etc...). Hair Deodorant	Class 8A
Body Creams, Oils, Lotions of all types (except baby creams, lotions, oils)	Class 8B
Fragrance Compounds for Cosmetic Kits, Foot Care Products	Class 9.A
Fragrancing Creams of all types	Class 9.B
Women's Facial Creams/Facial Make-up/Facial Wipes. Facial Masks, Hand Cream, Baby Powder & Talc	Class 9.C
Hair permanent & other hair chemical treatments (e.g. relaxers) but not hair dyes	Class 10.A
Wipes or refreshing tissues for Face, Neck, Hands, Body	Class 10.B
Dry shampoo or waterless shampoo	Class 10.C
Mouthwash, including breath sprays	Class 10.D
Toothpaste	Class 10.E
Intimate Wipes, Baby Wipes	Class 10.F
Insect repellent (intended to be applied to skin)	Class 10.G
Make-up Removers of all types (not including face cleansers)	Class 10.H
Hair Styling Aids Non-Spray of all types (mousse, gels, leave-in conditioners etc...)	Class 10.I
Nail Care, all Powders & Talcs (NOT including baby powders and talcs)	Class 10.J
Hair dyes	Class 10.K
Liquid Soap, Bar Soap (toilet soap), Depilatory ,	Class 10.L
Conditioner (rinse-off), Shampoos of all types (including baby shampoos)	Class 10.M
Face Cleansers of all types (washes, gels, scrubs, etc...) Shaving Creams of all types (stick, gels, foams, Depilatory	Class 10.N
Body Washes of all types (including baby washes) and Shower Gels of all types	Class 10.O
Bath Gels, Foams, Mousses, Salts, Oils and other products added to bathwater	Class 10.P
Bar soap (Toilet soap)	Class 10.Q
Feminine pads/Liners	Class 10.R
Toilet paper	Class 10.S
Wheat bags	Class 10.T
Facial tissues, Napkins, Paper towels	Class 10.U
Aerosols (including air fresheners sprays but not including deodorant/antiperspirants, hair styling aids	Class 10.V
Hand wash/Machine Wash Laundry Detergents of all types (liquid, powder, tablet, etc...) including Laundry Bleaches and concentrates	Class 10.W
Other Household Cleaning Products (fabric cleaners, soft surface cleaners, carpet cleaners etc...), Dry Cleaning Kits	Class 10.X
Fabric Softeners of all types including softener sheets. Hand Dishwashing Detergent including Hard Surface Cleaners of all types (bathroom and kitchen cleansers, furniture polish etc...), Shampoos	Class 10.Y
Diapers.	Class 10.Z
Toilet seat wipes	Class 10.ZA

<p>All non-skin contact, including:</p> <p>Air Fresheners and fragrancing of all types (excluding aerosol products): concentrated aerosol air fresheners, plug-ins, solid substrate, membrane delivery; Toilet blocks; Joss Sticks, Incense; Insecticides (mosquito coil, paper, electrical, etc...excluding aerosols); Plastic articles (excluding toys); Candles; Fuels; Paints. Fragranced lamp ring. Scent pack. Floor wax</p> <p>Scent delivery system using a dry air technology that releases a fragrance without sprays, aerosols or heated oils (technology of nebulization).</p> <p>Air delivery systems.</p>	<p>Class 11.A</p>
<p>All incidental skin contact, including:</p> <p>Machine Dish wash Detergents and Deodorizers. Machine only Laundry Detergents (e.g. liquitabs)</p> <p>Deodorizers/Maskers (e.g. fabric drying machine deodorizers, carpet powder)</p> <p>Pot pourri, fragrancing sachets, liquid refills for air fresheners, etc...</p> <p>Shoe polishes; Cat Litter; Animal Sprays (excluding aerosols); Treated Textiles ; Odored Distilled Water</p> <p>Scratch and Sniff (sampling technology)</p> <p>Infused socks</p>	<p>Class 11.B</p>



**SAFETY DATA SHEET
FUSCHIA FRAGRANCE**

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

1.1. Product identifier

Product name FUSCHIA FRAGRANCE

Product number OFFUSC

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

Identified uses Concentrated material for manufacturing purposes only.

1.3. Details of the supplier of the safety data sheet

Supplier

MADAR Corporation Limited
19-20 Sandleheath Industrial Estate
Fordingbridge
Hampshire
SP6 1PA
+ 44 (0) 1425 655555

Approved sellers Cosmetic Butters, Mystic Moments, New Directions, World of Moulds

Email sales@madarcorporation.co.uk

1.4. Emergency telephone number

Emergency telephone +44 (0) 1425 655555 Office Hours are 09:00 - 16:30 weekdays only

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification

Physical hazards Not Classified

Health hazards Skin Irrit. 2 - H315 Elicitation - EUH208 Repr. 1A - H360

Environmental hazards Aquatic Chronic 3 - H412

Classification (67/548/EEC or 1999/45/EC) Xi; R38. Repr. Cat. 1 R61, R60. R52/53

2.2. Label elements

Pictogram



Signal word

Danger

FUSCHIA FRAGRANCE

Hazard statements	<p>H315 Causes skin irritation.</p> <p>H360 May damage fertility or the unborn child.</p> <p>H412 Harmful to aquatic life with long lasting effects.</p> <p>EUH208 Contains HEXYL CINNAMAL, BUTYLPHENYL METHYLPROPIONAL, ETHYL METHYLPHENYLGLYCIDATE, TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES, EUGENOL, CITRONELLOL, AMYL CINNAMAL, DIMETHYL-3-CYCLOHEXENE-1-CARBALDEHYDE, BENZYL SALICYLATE, HEXYL SALICYLATE, ALPHA-ISOMETHYL IONONE, GERANYL ACETATE, HYDROXYCITRONELLAL, LIMONENE, CYCLAMEN ALDEHYDE, ISOEUGENOL. May produce an allergic reaction.</p>
Precautionary statements	<p>P273 Avoid release to the environment.</p> <p>P280 Wear protective gloves/protective clothing/eye protection/face protection.</p> <p>P302+P352 IF ON SKIN: Wash with plenty of water.</p> <p>P332+P313 If skin irritation occurs: Get medical advice/attention.</p> <p>P501 Dispose of contents/container in accordance with national regulations.</p>
Contains	BUTYLPHENYL METHYLPROPIONAL
Supplementary precautionary statements	<p>P201 Obtain special instructions before use.</p> <p>P202 Do not handle until all safety precautions have been read and understood.</p> <p>P264 Wash contaminated skin thoroughly after handling.</p> <p>P308+P313 IF exposed or concerned: Get medical advice/attention.</p> <p>P321 Specific treatment (see medical advice on this label).</p> <p>P362+P364 Take off contaminated clothing and wash it before reuse.</p> <p>P405 Store locked up.</p>

2.3. Other hazards

SECTION 3: Composition/information on ingredients

3.2. Mixtures

PHENYLETHYL ALCOHOL	1-5%
CAS number: 60-12-8	EC number: 200-456-2
Classification	Classification (67/548/EEC or 1999/45/EC)
Acute Tox. 4 - H302	Xn; R22. Xi; R36
Eye Irrit. 2 - H319	
HEXYL CINNAMAL	<1%
CAS number: 101-86-0	EC number: 202-983-3
M factor (Acute) = 1	
Classification	Classification (67/548/EEC or 1999/45/EC)
Skin Sens. 1B - H317	N; R50, R51/53. R43
Aquatic Acute 1 - H400	
Aquatic Chronic 2 - H411	

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BUTYLPHENYL METHYLPROPIONAL		<1%
CAS number: 80-54-6		EC number: 201-289-8
Classification Acute Tox. 4 - H302 Skin Irrit. 2 - H315 Skin Sens. 1 - H317 Repr. 2 - H361 Aquatic Chronic 2 - H411	Classification (67/548/EEC or 1999/45/EC) Xn; R22. Xi; R38. Repr. Cat. 3 R62, R63. N; R51/53. R43	
TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES		<1%
CAS number: 54464-57-2		EC number: 259-174-3
M factor (Chronic) = 1		
Classification Skin Irrit. 2 - H315 Skin Sens. 1B - H317 Aquatic Chronic 1 - H410	Classification (67/548/EEC or 1999/45/EC) Xi; R38. N; R50/53. R43	
ETHYL METHYLPHENYLGLYCIDATE		<1%
CAS number: 77-83-8		EC number: 201-061-8
Classification Skin Sens. 1 - H317 Aquatic Chronic 2 - H411	Classification (67/548/EEC or 1999/45/EC) N; R51/53. R43	
HEXAMETHYLINDANOPYRAN		<1%
CAS number: 1222-05-5		EC number: 214-946-9
M factor (Acute) = 1		M factor (Chronic) = 1
Classification Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410	Classification (67/548/EEC or 1999/45/EC) N; R50/53	
EUGENOL		<1%
CAS number: 97-53-0		EC number: 202-589-1
Classification Eye Irrit. 2 - H319 Skin Sens. 1B - H317	Classification (67/548/EEC or 1999/45/EC) Xi; R36. R43	

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CITRONELLOL <1%	
CAS number: 106-22-9	EC number: 203-375-0
Classification Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1B - H317 Aquatic Chronic 2 - H411	Classification (67/548/EEC or 1999/45/EC) Xi; R36/38. N; R51/53. R43
AMYL CINNAMAL <1%	
CAS number: 122-40-7	EC number: 204-541-5
Classification Skin Sens. 1B - H317 Aquatic Chronic 2 - H411	Classification (67/548/EEC or 1999/45/EC) N; R51/53. R43
DIMETHYL-3-CYCLOHEXENE-1-CARBALDEHYDE <1%	
CAS number: 27939-60-2	EC number: 248-742-6
Classification Acute Tox. 4 - H312 Skin Irrit. 2 - H315 Skin Sens. 1B - H317 Aquatic Chronic 2 - H411	Classification (67/548/EEC or 1999/45/EC) Xn; R21. Xi; R38. N; R51/53. R43
BENZYL SALICYLATE <1%	
CAS number: 118-58-1	EC number: 204-262-9
Classification Eye Irrit. 2 - H319 Skin Sens. 1B - H317 STOT RE 2 - H373 Aquatic Chronic 3 - H412	Classification (67/548/EEC or 1999/45/EC) Xn; R48/22. Xi; R36. R43, R52/53
ALPHA-ISOMETHYL IONONE <1%	
CAS number: 127-51-5	EC number: 204-846-3
Classification Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1B - H317 Aquatic Chronic 2 - H411	Classification (67/548/EEC or 1999/45/EC) Xi; R36/38. N; R51/53. R43

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HEXYL SALICYLATE	<1%
CAS number: 6259-76-3	EC number: 228-408-6
M factor (Acute) = 1	
Classification Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410	Classification (67/548/EEC or 1999/45/EC) Xi; R36/38. N; R50/53. R43
BENZYL BENZOATE	<1%
CAS number: 120-51-4	EC number: 204-402-9
M factor (Acute) = 1	
Classification Acute Tox. 4 - H302 Aquatic Acute 1 - H400 Aquatic Chronic 2 - H411	Classification (67/548/EEC or 1999/45/EC) Xn; R22. N; R50, R51/53
GERANYL ACETATE	<1%
CAS number: 105-87-3	EC number: 203-341-5
Classification Skin Irrit. 2 - H315 Skin Sens. 1 - H317 Aquatic Chronic 2 - H411	Classification (67/548/EEC or 1999/45/EC) Xi; R38. N; R51/53. R43
HYDROXYCITRONELLAL	<1%
CAS number: 107-75-5	EC number: 203-518-7
Classification Eye Irrit. 2 - H319 Skin Sens. 1B - H317	Classification (67/548/EEC or 1999/45/EC) Xi; R36. R43
LIMONENE	<1%
CAS number: 138-86-3	EC number: 205-341-0
M factor (Acute) = 1	M factor (Chronic) = 1
Classification Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Skin Sens. 1 - H317 Asp. Tox. 1 - H304 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410	Classification (67/548/EEC or 1999/45/EC) Xn; R65. Xi; R38. N; R50/53. R10, R43

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CYCLAMEN ALDEHYDE		<1%
CAS number: 103-95-7	EC number: 203-161-7	
Classification	Classification (67/548/EEC or 1999/45/EC)	
Skin Irrit. 2 - H315	Xi; R38. R43, R52/53	
Skin Sens. 1B - H317		
Aquatic Chronic 3 - H412		
ALPHA-CEDRENE		<1%
CAS number: 469-61-4	EC number: 207-418-4	
M factor (Acute) = 10	M factor (Chronic) = 10	
Classification	Classification (67/548/EEC or 1999/45/EC)	
Asp. Tox. 1 - H304	Xn; R65. N; R50/53	
Aquatic Acute 1 - H400		
Aquatic Chronic 1 - H410		

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Move affected person to fresh air at once. Get medical attention if any discomfort continues.
Ingestion	Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention immediately.
Skin contact	Remove contaminated clothing immediately and wash skin with soap and water. Get medical attention if symptoms are severe or persist after washing.
Eye contact	Remove any contact lenses and open eyelids wide apart. Rinse immediately with plenty of water. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

4.2. Most important symptoms and effects, both acute and delayed

General information	Persons suffering from asthma, eczema or skin problems should avoid contact, including dermal contact, with this product. See Section 11 for additional information on health hazards.
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4.3. Indication of any immediate medical attention and special treatment needed

Notes for the doctor	No specific recommendations.
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SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media	Extinguish with the following media: Foam, carbon dioxide or dry powder.
Unsuitable extinguishing media	Water.

5.2. Special hazards arising from the substance or mixture

Specific hazards	Toxic gases or vapours.
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5.3. Advice for firefighters

Protective actions during firefighting Containers close to fire should be removed or cooled with water.

Special protective equipment for firefighters Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron, as appropriate. No smoking, sparks, flames or other sources of ignition near spillage.

6.2. Environmental precautions

Environmental precautions Do not discharge into drains or watercourses or onto the ground.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Keep combustible materials away from spillage. Eliminate all sources of ignition. Provide adequate ventilation. Contain and absorb spillage with sand, earth or other non-combustible material. The contaminated absorbent may pose the same hazard as the spilled material. Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. Wash thoroughly after dealing with a spillage.

6.4. Reference to other sections

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions Wear protective clothing as described in Section 8 of this safety data sheet. Avoid contact with skin, eyes and clothing.

Advice on general occupational hygiene Do not eat, drink or smoke when using this product. Wash at the end of each work shift and before eating, smoking and using the toilet.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep away from heat, sparks and open flame. Protect from freezing and direct sunlight.

7.3. Specific end use(s)

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

8.2. Exposure controls

Protective equipment



Appropriate engineering controls

Provide adequate ventilation.

Eye/face protection

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles or face shield.

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Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.
Other skin and body protection	Wear appropriate clothing to prevent any possibility of skin contact. Wear apron or protective clothing in case of contact.
Hygiene measures	No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products.
Respiratory protection	No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.
Environmental exposure controls	Residues and empty containers should be taken care of as hazardous waste according to local and national provisions.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance	Liquid.
Colour	Pink. to Yellow.
Odour	Characteristic.
Flash point	82°C
Relative density	~ 1.017 @ 20°C

9.2. Other information

Refractive index	~ 1.451 @ 20°C
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SECTION 10: Stability and reactivity

10.1. Reactivity

10.2. Chemical stability

Stability	Stable at normal ambient temperatures.
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10.3. Possibility of hazardous reactions

Possibility of hazardous reactions	Will not polymerise.
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10.4. Conditions to avoid

Conditions to avoid	Avoid heat, flames and other sources of ignition.
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10.5. Incompatible materials

Materials to avoid	Strong oxidising agents. Strong acids. Strong alkalis.
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10.6. Hazardous decomposition products

Hazardous decomposition products	Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.
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SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity - oral

ATE oral (mg/kg)	136,404.63
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Skin contact	Causes skin irritation.
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Acute and chronic health hazards May damage fertility or the unborn child.

Toxicological information on ingredients.

PHENYLETHYL ALCOHOL

<u>Acute toxicity - oral</u>	
Acute toxicity oral (LD₅₀ mg/kg)	1,603.3
Species	Rat
ATE oral (mg/kg)	1,603.3

SECTION 12: Ecological Information

Ecotoxicity Harmful to aquatic life with long lasting effects.

12.1. Toxicity

12.2. Persistence and degradability

Persistence and degradability The product contains substances which are not expected to be biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential The product does not contain any substances expected to be bioaccumulating.

12.4. Mobility in soil

Mobility The product is insoluble in water.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB assessment This product does not contain any substances classified as PBT or vPvB.

12.6. Other adverse effects

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal methods Dispose of waste product or used containers in accordance with local regulations

SECTION 14: Transport information

General The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group

Not applicable.

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14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Transport in bulk according to Not applicable.

**Annex II of MARPOL 73/78
and the IBC Code**

SECTION 15: Regulatory information

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

EU legislation	Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended). Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).
Guidance	Workplace Exposure Limits EH40.

15.2. Chemical safety assessment

SECTION 16: Other information

Key literature references and sources for data	European Chemicals Agency, http://echa.europa.eu/
Issued by	Regulatory Manager
Revision date	27/10/2015
Revision	0
Risk phrases in full	R10 Flammable. R21 Harmful in contact with skin. R22 Harmful if swallowed. R36 Irritating to eyes. R36/38 Irritating to eyes and skin. R38 Irritating to skin. R43 May cause sensitisation by skin contact. R48/22 Harmful: danger of serious damage to health by prolonged exposure if swallowed. R50 Very toxic to aquatic organisms. R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R60 May impair fertility. R61 May cause harm to the unborn child. R62 Possible risk of impaired fertility. R63 Possible risk of harm to the unborn child. R65 Harmful: may cause lung damage if swallowed.

FUSCHIA FRAGRANCE

Hazard statements in full

EUH208 Contains LIMONENE, HEXYL CINNAMAL, BUTYLPHENYL METHYLPROPIONAL, BENZYL SALICYLATE, GERANYL ACETATE, ISOEUGENOL, CITRONELLOL, HYDROXYCITRONELLAL, EUGENOL, ETHYL METHYLPHENYLGLYCIDATE, TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES, HEXYL SALICYLATE, AMYL CINNAMAL, ALPHA-ISOMETHYL IONONE, DIMETHYL-3-CYCLOHEXENE-1-CARBALDEHYDE, CYCLAMEN ALDEHYDE. May produce an allergic reaction.

H226 Flammable liquid and vapour.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H360 May damage fertility or the unborn child.

H361 Suspected of damaging fertility or the unborn child.

H373 May cause damage to organs (Spleen) through prolonged or repeated exposure if swallowed.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H411 Toxic to aquatic life with long lasting effects.

H412 Harmful to aquatic life with long lasting effects.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.