#### **CERTIFICATE OF ANALYSIS**

Item: GREEN APPLE Batch No: 4557506 Best Before Date: October 2027	
	RESULT
DESCRIPTION	
Specific Gravity @ 20°C	0.9076
Refractive Index @ 20°C	1.4582
Odour	Characteristic
Appearance	Colourless To Very Pale Yellow Liquid
Flash Point	>65

# **ALLERGEN DECLARATION**

We hereby confirm that the following item contains the components listed below. Stated are the total levels added plus levels from natural ingredients. The information is supplied to enable compliance with Cosmetic and Detergent regulations.

### **GREEN APPLE FRAGRANCE**

Ingredient	CAS	EC	Concentration (%)
Amyl cinnamal	122-40-7	204-541-5	0.2%
Benzyl Benzoate	120-51-4	204-402-9	8%

Please note allergens are declared above a concentration limit of 0.0001%

**Regulatory Affairs Department** 

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## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: GREEN APPLE FRAGRANCE

Version: 8

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

**1.1 Product Identifier** 

**Product identifier:** GREEN APPLE FRAGRANCE (Contains:C13-14 isoparaffin) None **Other identifiers:** 

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

Product uses:

#### 1.3 Details of the supplier of the safety data sheet

Company name:	MADAR Corporation Ltd
Company address:	19-20 Sandleheath Industrial Estate Fordingbridge Hampshire SP6 1PA
Contact:	Regulatory Affairs
E-Mail address:	technical@madarcorporation.co.uk
Company phone:	+44 (0) 1425 655555
1.4 Emergency telepho	one number
Emergency phone:	+44 (0) 1425 655555

#### Section 2. Hazards identification

#### 2.1 Classification of the substance or mixture

#### Classification under Regulation (EC) No 1272/2008

Class and category of danger:	Aspiration Hazard Category 1 Hazardous to the Aquatic Environment - Long-term Hazard Category 3 H304, May be fatal if swallowed and enters airways. H412, Harmful to aquatic life with long lasting effects.
2.2 Label elements	
Signal word:	Danger
Hazard statements:	H304, May be fatal if swallowed and enters airways. H412, Harmful to aquatic life with long lasting effects.
Supplemental Information:	EUH208, Contains 2,4-Dimethyl-3-cyclohexen-1-carboxaldehyde, Amyl cinnamal, Isocyclocitral. May produce an allergic reaction.
Precautionary statements:	P273, Avoid release to the environment. P301/310, IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P331, Do not induce vomiting.

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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:**

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
C13-14 isoparaffin	64742-47-8	265-149-8		20-<50%	AH 1;H304,-
Benzyl Benzoate	120-51-4	204-402-9	01-2119976371-33	5-<10%	ATO 4-ATI 4-EH A1- EH C2;H302-H332- H400-H411,-
Allyl heptanoate	142-19-8	205-527-1	01-2119488961-23	1-<5%	ATO 3-ATD 3-ATI 3-EH A1-EH C3;H301-H311- H331-H400-H412,-
2-Tert-butylcyclohexyl acetate	88-41-5	201-828-7	01-2119970713-33	1-<5%	EH C2;H411,-
diethyl malonate	105-53-3	203-305-9		1-<5%	EDI 2;H319,-
1-[2,3-dihydro-1,1.2.6- tetramethyl-3-(1- methylethyl)-1H-inden- 5-yl]ethan-1-one	68140-48-7	268-799-0		1-<5%	ATO 4;H302,-
a,a-dimethylphenethyl acetate	151-05-3	205-781-3	01-2120258394-51	1-<5%	EH C3;H412,-
gamma-Undecalactone	104-67-6	203-225-4	01-211-9959333-34-0006	1-<5%	EH C3;H412,-
Amyl cinnamal	122-40-7	204-541-5		0.1-<1%	SS 1B-EH C2;H317- H411,-
2,4-Dimethyl-3- cyclohexen-1- carboxaldehyde	68039-49-6	268-264-1		0.1-<1%	SCI 2-SS 1B-EH C2; H315-H317-H411,-
Isocyclocitral	1335-66-6	215-638-7		0.1-<1%	EDI 2-SS 1-EH C3; H317-H319-H412,-

#### Substances with Community workplace exposure limits:

Name	CAS	EC	%
Benzyl Benzoate	120-51-4	204-402-9	5-<10%
Diethyl phthalate	84-66-2	201-550-6	20-<50%

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Substances that are persistent, bioaccumulative and toxic or very persistent and very bioaccumulative, greater than 0.1%:

Not Applicable

#### Section 4. First-aid measures

#### 4.1 Description of first aid measures

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

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

May be fatal if swallowed and enters airways.

#### 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.

#### 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.

## SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: GREEN APPLE

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#### 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):

Use in accordance with good manufacturing and industrial hygiene practices.

#### Section 8. Exposure controls/personal protection

#### 8.1 Control parameters

Workplace exposure limits:

Ingredient	CAS	EC	Description	Value
			UK WEL Long term mgm3	5.1 mg/m³
Benzyl Benzoate	120-51-4	204-402-9	UK WEL Short term mgm3	102 mg/m³
			Long-term exposure limit (8-hour TWA) (mg/m3)	2.6
Distinut whith slats	04.66.0		Long-term exposure limit (8-hour TWA) (mg/m3)	5
Diethyl phthalate	84-66-2		Short-term exposure limit (15- minute) (mg/m3)	10

#### 8.2 Exposure Controls

#### Eye / Skin Protection

Wear protective gloves/eye protection/face protection

#### **Respiratory Protection**

Ensure adequate and ongoing ventilation is maintained in order to prevent build up of excessive vapour and to ensure occupational exposure limits are adhered to. If appropriate, and depending on your patterns and volumes of use, the following engineering controls may be required as additional protective measures: a) Isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant. b) Employ the use of Personal protective equipment - an approved, properly fitted respirator with organic vapour cartridges or canisters and particulate filters. c) Use local exhaust ventilation around open tanks and other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce

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possible worker exposures. d) 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:	Colourless liquid
Odour:	Characteristic
Odour threshold:	Not determined
pH:	Not determined
Melting point / freezing point:	Not determined
Initial boiling point / range:	Not determined
Flash point:	> 75 °C
Evaporation rate:	Not determined
Flammability (solid, gas):	Not determined
Upper/lower flammability or explosive limits:	Product does not present an explosion hazard
Vapour pressure:	Not determined
Vapour density:	Not determined
Relative density:	0.90025 - 0.91025
Solubility(ies):	Not determined
Partition coefficient: n-octanol/water:	Not determined
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not determined
Viscosity:	Not determined
Explosive properties:	Not expected
Oxidising properties: Refractive index: Optical rotation:	Not expected 1.45348 - 1.46303 0.23

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.

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#### 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 Regulation (EC) No 1272/2008 (CLP).

Acute Toxicity:	Based on available data the classification criteria are not met.
Acute Toxicity Oral	2729
Acute Toxicity Dermal	>5000
Acute Toxicity Inhalation	Not Available
Skin corrosion/irritation:	Based on available data the classification criteria are not met.
Serious eye damage/irritation:	Based on available data the classification criteria are not met.
Respiratory or skin sensitisation:	Based on available data the classification criteria are not met.
Germ cell mutagenicity:	Based on available data the classification criteria are not met.
Carcinogenicity:	Based on available data the classification criteria are not met.
Reproductive toxicity:	Based on available data the classification criteria are not met.
STOT-single exposure:	Based on available data the classification criteria are not met.
STOT-repeated exposure:	Based on available data the classification criteria are not met.
Aspiration hazard:	Aspiration Hazard Category 1

#### Information about hazardous ingredients in the mixture

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
1-[2,3-dihydro-1,1.2.6- tetramethyl-3-(1- methylethyl)-1H-inden- 5-yl]ethan-1-one	68140-48-7	268-799-0	820	3400	Not available	Not available
Allyl heptanoate	142-19-8	205-527-1	100	300	3	Not available
Benzyl Benzoate	120-51-4	204-402-9	1500	4000	11	Not available

Refer to Sections 2 and 3 for additional information.

#### Section 12. Ecological information

12.1 Toxicity:

Harmful to aquatic life with long lasting effects.**12.2 Persistence and degradability:**Not available

12.3 Bioaccumulative potential: Not available

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#### 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:

This material contains \*% Volatile Organic 30.0055% Compounds.:

#### 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:	Not classified
14.2 UN Proper Shipping Name:	-
14.3 Transport hazard class(es):	Not classified
Sub Risk:	Not classified
14.4. Packing Group:	Not classified
14.5 Environmental hazards:	Not environmentally hazardous for transport
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 classified

#### 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 C3=22.60% AH 1=33.33%
Total Fractional Values:	EH C3=4.42 AH 1=3.00

Key to revisions:

SECTION 3: Composition/information on ingredients

#### Key to abbreviations:

Abbreviation	Meaning
AH 1	Aspiration Hazard Category 1

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# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

**GREEN APPLE Product:** 8

#### Version:

[	
ATD 3	Acute Toxicity - Dermal Category 3
ATI 3	Acute Toxicity - Inhalation Category 3
ATI 4	Acute Toxicity - Inhalation Category 4
АТО 3	Acute Toxicity - Oral Category 3
ATO 4	Acute Toxicity - Oral Category 4
EDI 2	Eye Damage / Irritation Category 2
EH A1	Hazardous to the Aquatic Environment - Acute Hazard Category 1
EH C2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2
ЕН СЗ	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
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.
H319	Causes serious eye irritation.
H331	Toxic if inhaled.
H332	Harmful if inhaled.
H400	Very toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
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.
P271	Use only outdoors or in a well-ventilated area.
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.
P304/340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P311	Call a POISON CENTRE or doctor/physician.
P312	Call a POISON CENTRE or doctor/physician if you feel unwell.
P330	Rinse mouth.
P331	Do not induce vomiting.
P333/313	If skin irritation or rash occurs: Get medical advice/attention.
P337/313	If eye irritation persists: Get medical advice/attention.
P361	Remove/Take off immediately all contaminated clothing.
P362	Take off contaminated clothing and wash before reuse.

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P363	Wash contaminated clothing before reuse.
P391	Collect spillage.
P405	Store locked up.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
SCI 2	Skin Corrosion / Irritation Category 2
SS 1	Sensitization - Skin Category 1
SS 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. This material has not been evaluated for safe use in e-cigerettes. Therefore MADAR Corporation Ltd do not support the use in this particular application.

Flow diagram for fragrances

DEVELOPMENT  $\downarrow$ ORDER PLACED ↓ RELEVANT PAPERWORK (e.g. MIXING SHEET) TO FACTORY IJ. EQUIPMENT IS NOTED ON THE PRODUCTION CHECKLIST AND CHECKED ∜ **BLENDING / COMPOUNDING** ↓ SAMPLE (May be filtered and packed before QC approval at the discretion of the Operation Manager or Production Manager) ∜ AWAIT QC/QA APPROVAL 1 FILTER (Filter through mesh size <50µm) ↓ PACK ↓ PRODUCTION CHECK LIST INTEGRITY SIGNED OFF BY QC ↓ DISPATCH

### **GMO POLICY**

Our policy regarding Genetically Modified Organisms is not to use or purchase any GM ingredients or their derivatives.

MADAR Corporation Limited does not knowingly or intentionally use GMO derived materials (according to EC Regulation 1829/2003 and 1830/2003) in the manufacture of our products. It is our policy to only manufacture and sell products that are GMO free within the current limits of detection and in the knowledge that adventitious contamination cannot be excluded.

The company requires from all relevant suppliers, written assurances that materials supplied to MADAR Corporation Limited are free from Genetically Modified Organisms and derivatives thereof. To the best of our knowledge all products manufactured and sold by MADAR Corporation Limited are GMO free.

15<sup>th</sup> December 2020

### CERTIFICATE OF CONFORMITY WITH IFRA STANDARDS

This Certificate assesses the conformity of the fragrance mixture with IFRA Standards and provides restrictions for use as necessary. It is based only on those materials subject to IFRA Standards for the toxicity endpoints described in each Standard.

This Certificate does therefore not replace a comprehensive safety assessment of the fragrance mixture.

#### **CERTIFYING PARTY:**

MADAR Corporation Limited 19-20 Sandleheath Industrial Estate Fordingbridge SP6 1PA

#### **CERTIFICATE DELIVERED TO:**

#### SCOPE OF THE CERTIFICATE:

GREEN APPLE FRAGRANCE

#### COMPULSORY INFORMATION:

We certify that the above mixture is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA), up to and including the 49th Amendment to the IFRA Code of Practice (published January 2020), provided it is used in the following categories at a maximum concentration level of:

IFRA Categories [see Annex 1 below for details]	Maximum Level of use (%)
IFRA Category 1	Not approved
IFRA Category 2	17.50%
IFRA Category 3	5.12%
IFRA Category 4	60.00%
IFRA Category 5A	53.75%
IFRA Category 5B	2.62%
IFRA Category 5C	10.37%
IFRA Category 5D	0.87%
IFRA Category 6	Not approved
IFRA Category 7A	5.12%
IFRA Category 7B	5.12%
IFRA Category 8	0.87%
IFRA Category 9	23.75%
IFRA Category 10A	23.75%
IFRA Category 10B	Not limited
IFRA Category 11A	0.87%
IFRA Category 11B	0.87%
IFRA Category 12	Not limited

For other kinds of application or use at higher concentration levels, a new evaluation can be needed; please contact MADAR Corporation Ltd

**Regulatory Affairs Department** 

#### **ANNEX 1**

Below is an extract of information provided by IFRA in relation to types of application present in each IFRA Category. Additional information about IFRA Categories can be found in the Guidance to IFRA Standards, issued by IFRA.

IFRA Category	Product Type
IFRA Category 1	Products applied to the lips: Lip products e.g. lipstick, lip balm; Childrens toys
IFRA Category 2	Products applied to the axillae: Deodorant and antiperspirant products of all types; Body sprays/mists
IFRA Category 3	Products applied to the face/body using fingertips: Eye products e.g. eye make-up, eye moisturizer; Facial make-up; Make-up remover; Nose pore strips; Wipes for face, neck, hands, body; Facial masks; Body and face paint
IFRA Category 4	Products related to fine fragrance: Hydroalcoholic and non- hydroalcoholic fine fragrance of all types e.g. Eau de Toilette, Parfum, Cologne, solid perfume, fragrancing cream, aftershaves of all types; Ingredients of perfume and fragrance mixtures for cosmetic kits; Scent pads; Scent strips
IFRA Category 5A	Body lotion products applied to the body using the hands (palms), primarily leave on: Foot care products e.g. creams, powders; Insect repellent for application to the skin; All powders and talc (excluding baby powders and talc)
IFRA Category 5B	Face moisturizer products applied to the face using the hands (palms), primarily leave on: Facial toner; Facial moisturizers and creams
IFRA Category 5C	Hand cream products applied to the hands using the hands (palms), primarily leave on: Hand cream; Nail care products including cuticle creams; Hand sanitizers
IFRA Category 5D	Baby creams, baby oils and baby talc: Baby cream/lotion, baby oil, baby powders and talc
IFRA Category 6	Products with oral and lip exposure: Toothpaste; Mouthwash, including breath sprays; Toothpowder, strips, mouthwash tablets
IFRA Category 7A	Rinse-off products applied to the hair with some hand contact: Hair permanent or other hair chemical treatments (rinse-off) e. g. relaxers, including rinse-off hair dyes
IFRA Category 7B	Leave-on products applied to the hair with some hand contact: Hair sprays of all types e.g. pumps, aerosol sprays; Hair styling aids non sprays e.g. mousse, leave- on conditioners; Hair permanent or other hair chemical treatments (leave-on) e.g. relaxers, including leave-on hair dyes; Shampoo - Dry (waterless shampoo); Hair deodorizer
IFRA Category 8	Products with significant anogenital exposure: Intimate wipes; Tampons; Baby wipes; Toilet paper (wet)
IFRA Category 9	Products with body and hand exposure, primarily rinse off: Bar soap; Liquid soap; Shampoo of all type; Conditioner (rinse-off); Body washes and shower gels of all types; Baby wash, bath, shampoo; Bath gels, foams, mousses, salts, oils and other products added to bathwater; Cleanser for face (rinse-off); Shaving creams of all types e.g. stick, gels, foams; All depilatories (including facial) and waxes for mechanical hair removal; Foot care products (feet are placed in a bath for soaking); Shampoos for pets
IFRA Category 10A	Household care excluding aerosol / spray products: Hand wash laundry detergent; Laundry pre-treatment of all types e.g. paste, sprays, sticks; Machine laundry detergents with skin contact e.g. liquids, powders; Fabric softeners of all types including fabric softener sheets; Ironing water; Hand

	dishwashing detergent; Hard surface cleaners of all types e.g. bathroom, kitchen cleansers, furniture polish; Toilet seat wipes; Household cleaning products, other types including fabric cleaners, carpet cleaners, furniture polishes sprays and wipes, stain removers, treatment products for textiles e.g. starch sprays; Floor wax; Dry cleaning kits; Fragranced oil for lamp ring, reed diffusers, pot-pourri, liquid refills for air fresheners (non-cartridge systems), etc.
IFRA Category 10B	Household aerosol/spray products: Animal sprays applied to animals; Air freshener sprays, manual, including aerosol and pump; Aerosol/spray insecticides
IFRA Category 11A	Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate without UV exposure: Feminine hygiene conventional pads, liners, interlabial pads; Diapers (baby and adult); Adult incontinence pant, pad; Toilet paper (dry)
IFRA Category 11B	Products with intended skin contact but minimal transfer of fragrance to skin from inert substrate with potential UV exposure: Tights with moisturizers; 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; Fertilizers, solid (pellet or powder)
IFRA Category 12	Products not intended for direct skin contact, minimal or insignificant transfer to skin: Candles of all types ; Laundry detergents for machine wash with minimal skin contact (e.g. Liquid tabs, pods); Automated air fresheners and fragrancing of all types e.g. concentrated aerosol with metered doses, plug- ins, electrical, incense, liquid refills (cartridge); Air delivery systems; Cat litter; Cell phone cases; Deodorizers/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; Dishwash detergent and deodorizers - for machine wash; Olfactive board games; Paints; Plastic articles (excluding toys); Scratch and sniff; Scent pack; Scent delivery system (using dry air technology); Shoe polishes; Rim blocks (Toilet)

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# **Product Specification**

#### Product: GREEN APPLE FRAGRANCE

#### **TECHNICAL INFORMATION**

GENERAL AND ANALYTICAL D	ΑΤΑ
Flash Point:	> 65 °C
Flash Point (Fahrenheit):	> 149 °F
Specific Gravity @ 20°C:	0.8860 - 0.8980
Refractive Index @ 20°C:	1.4490 - 1.4610
Odour:	Characteristic
Appearance:	Colourless liquid
ADDITIONAL INFORMATION	
Contains Palm oil source	
Yes	
<b>Contains California Proposition</b>	1 65 Listed Material
No	
Contains CMR substances	
No	
Substances of very high conce	rn
No	
Contains nitro musks	
No	
Allergen Details	
2 entries	
List of Fragrance Allergens	
Amyl cinnamal, Benzyl Benzoate	
For a specific application or required use at a higher dose rate, please contact Ungerer Ltd Ungerer Ltd	
Storage and Handling	STORE IN WELL-SEALED CONTAINERS IN COOL, DRY, DARK PLACE.

Storage and Handling	STORE IN WELL-SEALED CONTAINERS IN COOL, DRY, DARK PLACE.
	IDEAL TEMPERATURE BETWEEN 15-25°C (59-77 °F). IT IS NOT
	RECOMMENDED THAT THEY ARE KEPT BELOW 10°C OR ABOVE 25°C
Shelf life Unopened (months)	

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

# **Vegetarian & Vegan Suitability Statement**

PRODUCT NAME: Green Apple

To the best of our knowledge, MADAR Corporation Limited can confirm that the above listed fragrance does not contain animal product, by product or derivatives and is therefore suitable for vegetarian and vegan use.

21st October 2020