

In accordance with REACH Regulation EC No.1907/2006

Product: FRESH UNSTOPPABLES FRAGRANCE - NEW

Version:

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

1.1 Product Identifier

1

 Product identifier:
 FRESH UNSTOPPABLES FRAGRANCE (Contains:2,6-DIMETHYL-7-OCTEN-2-OL, BENZYLSALICYLATE, HEXYL SALICYLATE, TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES)

 Other identifiers:
 None

- 1.2 Relevant identified uses of the substance or mixture and uses advised against
- Product uses: Fragrances

1.3 Details of the supplier of the safety data sheet

- Company name: Graces Court
- Company address: 6 St Graces Court Probus Truro, Cornwall TR2 4GD

E-Mail address:	info@gracescourt.com
Company phone:	+44 (0) 1872 229 794
1.1 Emergency tele	phone number

Emergency phone: +44 (0) 1872 229 794

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

Class and category of danger:	Skin Corrosion / Irritation Category 2				
	Eye Damage / Irritation Category 2				
	Sensitization - Skin Category 1				
	Hazardous to the Aquatic Environment - Long-term Hazard Category 2				
	H315, Causes skin irritation.				
	H317, May cause an allergic skin reaction.				
	H319, Causes serious eye irritation.				
	H411, Toxic to aquatic life with long lasting effects.				
2.2 Label elements					
Signal word:	Warning				

Hazard statements: H315, Causes skin irritation.



In accordance with REACH Regulation EC No.1907/2006

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Product:	FRESH UNSTOPPABLES FRAGRANCE
Version:	1
	H317, May cause an allergic skin reaction. H319, Causes serious eye irritation. H411, Toxic to aquatic life with long lasting effects.
Supplemental Information:	EUH208, Contains 2,4-DIMETHYL-3-CYCLOHEXENE CARBOXALDEHYDE, 3-(O&P- ETHYLPHENYL)-2,2-DIMETHYLPROPIONALDEHYDE, ALLYL CYCLOHEXYLPROPIONATE, CITRONELLOL, CYCLAMEN ALDEHYDE, DELTA-DAMASCONE, EUGENOL, HELIOTROPINE, LIMONENE, METHYLUNDECANAL. May produce an allergic reaction.
Precautionary	P261, Avoid breathing vapour or dust.
statements:	P264, Wash hands and other contacted skin thoroughly after handling.
	P272, Contaminated work clothing should not be allowed out of the workplace.
	P273, Avoid release to the environment.
	P280, Wear protective gloves/eye protection/face protection.
	P302/352, IF ON SKIN: Wash with plenty of soap and water.
	P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P333/313, If skin irritation or rash occurs: Get medical advice/attention.
	P337/313, If eye irritation persists: Get medical advice/attention.
	P362, Take off contaminated clothing and wash before reuse.
	P391, Collect spillage.
	P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.
Pictograms:	

Other hazards:

Hydrocarbon Concentration %: 1.501%

Section 3. Composition / information on ingredients

3.2 Mixtures

Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
BENZYL SALICYLATE	118-58-1	204-262-9		10-<20%	EDI 2-SS 1B-EH C3; H317-H319-H412,-
2,6-DIMETHYL-7- OCTEN-2-OL	18479-58-8	242-362-4		10-<20%	SCI 2-EDI 2;H315- H319,-
TETRAHYDRO- METHYL- (METHYLPROPYL)- PYRAN-4-OL	63500-71-0	405-040-6	01-0000015458-64-xxxx	5-<10%	EDI 2;H319,-



In accordance with REACH Regulation EC No.1907/2006

Product: FRESH UNSTOPPABLES FRAGRANCE

Version: 1

		1			
TETRAMETHYL ACETYLOCTAHYDRON APHTHALENES	54464-57-2, 68155-66-8, 68155-67-9	259-174-3, 268-978-3, 268-979-9, 915-730-3	01-2119489989-04-xxxx	5-<10%	SCI 2-SS 1B-EH C1; H315-H317-H410,-
HEXYL SALICYLATE	6259-76-3	228-408-6	01-2119638275-36-xxxx	1-<5%	SCI 2-SS 1-EH A1-EH C1;H315-H317-H410,-
GAMMA UNDECALACTONE	104-67-6	203-225-4		1-<5%	EH C3;H412,-
CIS-2-TERT- BUTYLCYCLOHEXYL ACETATE	20298-69-5	243-718-1	01-2119970713-33-xxxx	1-<5%	EH C2;H411,-
CITRONELLOL	106-22-9	203-375-0	01-2119453995-23-xxxx	1-<5%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-
3a,4,5,6,7,7a- HEXAHYDRO-4,7- METHANO-1H- INDENYL PROPIONATE	68912-13-0, 17511-60-3	272-805-7, 241-514-7	01-2119969447-21-xxxx	1-<5%	EH C2;H411,-
BENZYL ACETATE	140-11-4	205-399-7		1-<5%	EH C3;H412,-
LIMONENE	5989-27-5	227-813-5		1-<5%	FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C1;H226- H304-H315-H317- H410,-
TERPINEOL	8000-41-7	232-268-1	01-2119553062-49-xxxx	1-<5%	SCI 2-EDI 2;H315- H319,-
ALLYL CYCLOHEXYLPROPIO NATE	2705-87-5	220-292-5	01-2119976355-27-xxxx	1-<5%	ATO 4-ATD 4-ATI 4-SS 1-EH A1-EH C1;H302- H312-H317-H332- H410,-
1-(3-METHYL-2- BENZOFURANYL) ETHANONE	23911-56-0	429-090-3	01-0000017540-77	1-<5%	ATO 4-EH A1-EH C1; H302-H410,-
METHYLUNDECANAL	110-41-8	203-765-0		0.1-<1%	SCI 2-SS 1B-EH A1- EH C1;H315-H317- H410,-
2,4-DIMETHYL-3- CYCLOHEXENE CARBOXALDEHYDE	68039-49-6	268-264-1		0.1-<1%	SCI 2-SS 1B-EH C2; H315-H317-H411,-
ALLYL HEPTANOATE	142-19-8	205-527-1		0.1-<1%	ATO 3-ATD 3-EH A1- EH C3;H301-H311- H400-H412,-
HELIOTROPINE	120-57-0	204-409-7		0.1-<1%	SS 1B;H317,-
REACTION MASS OF ALLYL (2- METHYLBUTOXY) ACETATE & ALLYL (3- METHOXYBUTOXY) ACETATE	67634-00-8, 67634-01-9	916-328-0, 266-804-0, 916-328-0		0.1-<1%	ATO 4-ATD 4-STO-RE 2-EH A1;H302-H312- H373-H400,-
EUGENOL	97-53-0	202-589-1		0.1-<1%	EDI 2-SS 1B;H317- H319,-
CYCLAMEN ALDEHYDE	103-95-7	203-161-7	01-2119970582-32-xxxx	0.1-<1%	SCI 2-SS 1B-EH C3; H315-H317-H412,-
4-METHYL-3-DECEN-5- OL	81782-77-6	279-815-0	01-2119983528-21-xxxx	0.1-<1%	EH A1-EH C2;H400- H411,-
3-(0&P- ETHYLPHENYL)-2,2- DIMETHYLPROPIONAL DEHYDE	67634-14-4, 67634-15-5	266-818-7, 266-819-2	01-2120758796-34-xxxx	0.1-<1%	SCI 2-SS 1B-EH A1- EH C2;H315-H317- H400-H411,-
TETRAHYDRO-4- METHYL-2-(2- METHYLPROP-1- ENYL)PYRAN	16409-43-1	240-457-5		0.1-<1%	SCI 2-EDI 2-REP 2; H315-H319-H361,-
ALLYL CAPROATE	123-68-2	204-642-4		0.1-<1%	ATO 3-ATD 3-ATI 3-EH A1-EH C3;H301-H311- H331-H400-H412,-



In accordance with REACH Regulation EC No.1907/2006

Product: FRESH UNSTOPPABLES FRAGRANCE

Version:

1

(1-METHYL-2-(1,2,2- TRIMETHYLBICYCLO (3.1.0)-HEX-3- YLMETHYL) CYCLOPROPYL) METHANOL	198404-98-7	427-900-1		0.1-<1%	EH A1-EH C1;H410,-
METHYLCYCLOHEXEN YLPROPYL- CYCLOPENTANONE		404-240-0	01-2119446649-25-xxxx	0 1-/1%	EDI 2-EH A1-EH C3; H319-H400-H412,-
DELTA-DAMASCONE	57378-68-4	260-709-8		<0.1%	ATO 4-SCI 2-SS 1A- EH A1-EH C1;H302- H315-H317-H410,-

Substances with Community workplace exposure limits:

Name	CAS	EC	%
DIETHYL PHTHALATE	84-66-2	201-550-6	5-<10%

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 ON SKIN: Wash with plenty of soap and water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

4.2 Most important symptoms and effects, both acute and delayed

Causes skin irritation.

May cause an allergic skin reaction.

Causes serious eye irritation.

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.



In accordance with REACH Regulation EC No.1907/2006

Product: FRESH UNSTOPPABLES FRAGRANCE

Version:

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:

1

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

6.3 Methods and material for containment and cleaning up:

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

6.4 Reference to other sections:

Also refer to sections 8 and 13.

Section 7. Handling and storage

7.1 Precautions for safe handling:

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

7.2 Conditions for safe storage, including any incompatibilities:

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

7.3 Specific end use(s):

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

Section 8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits:

Ingredient	CAS	EC Description		Value
DIETHYL PHTHALATE	04.00.0		Long-term exposure limit (8-hour TWA) (mg/m3)	5
	84-66-2 2		Short-term exposure limit (15- minute) (mg/m3)	10



In accordance with REACH Regulation EC No.1907/2006

Product: FRESH UNSTOPPABLES FRAGRANCE

Version:

8.2 Exposure Controls

1

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 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:	Not determined
Odour:	Not determined
Odour threshold:	Not determined
pH:	Not determined
Melting point / freezing point:	Not determined
Initial boiling point / range:	Not determined
Flash point:	91 °C
Evaporation rate:	Not determined
Flammability (solid, gas):	Not determined
Upper/lower flammability or explosive	e limits: Product does not present an explosion hazard
Vapour pressure:	0.17704314 mmHg
Vapour density:	Not determined
Relative density:	Not determined
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:	Not expected
9.2 Other information:	None available



In accordance with REACH Regulation EC No.1907/2006

Product: FRESH UNSTOPPABLES FRAGRANCE

Version: 1

Section 10. Stability and reactivity

10.1 Reactivity:

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

10.2 Chemical stability:

Good stability under normal storage conditions.

10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

10.4 Conditions to avoid:

Avoid extreme heat.

10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

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	>5000
Acute Toxicity Dermal	>5000
Acute Toxicity Inhalation	Not Available
Skin corrosion/irritation:	Skin Corrosion / Irritation Category 2
Serious eye damage/irritation:	Eye Damage / Irritation Category 2
Respiratory or skin sensitisation:	Sensitization - Skin Category 1
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:	Based on available data the classification criteria are not met.

Information about hazardous ingredients in the mixture

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
1-(3-METHYL-2- BENZOFURANYL) ETHANONE	23911-56-0	429-090-3	500	Not available	Not available	Not available



In accordance with REACH Regulation EC No.1907/2006

Product: FRESH UNSTOPPABLES FRAGRANCE

Version:

1

ALLYL CAPROATE	123-68-2	204-642-4	300	300	3	Vapour
ALLYL CYCLOHEXYLPROPIO NATE	2705-87-5	220-292-5	480	1600	11	Vapour
ALLYL HEPTANOATE	142-19-8	205-527-1	218	810	Not available	Not available

Refer to Sections 2 and 3 for additional information.

Section 12. Ecological information

12.1 Toxicity:		
Toxic to aquatic life with long lasting effects.		
12.2 Persistence and degradability:	Not available	
12.3 Bioaccumulative potential:	Not available	
12.4 Mobility in soil:	Not available	
12.5 Results of PBT and vPvB assessment:		
This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.		
12.6 Other adverse effects:	Not available	

Section 13. Disposal considerations

13.1 Waste treatment methods:

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

Section 14. Transport information

14.1 UN number:	UN3082
14.2 UN Proper Shipping Name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-(3- METHYL-2-BENZOFURANYL)ETHANONE, TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES)
14.3 Transport hazard class(es):	9
Sub Risk:	-
14.4. Packing Group:	III
14.5 Environmental hazards:	This is an environmentally hazardous substance.
14.6 Special precautions for user:	None additional
14.7 Transport in bulk according to Annex	II of MARPOL73/78 and the IBC Code:
Not applicable	

Section 15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture None additional



In accordance with REACH Regulation EC No.1907/2006

Product: FRESH UNSTOPPABLES FRAGRANCE

Version: 1

15.2 Chemical Safety Assessment

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

Section 16. Other information

Concentration % Limits:	EH C2=9.88% EH C3=0.98089127% EH C4=50.99% SCI 2=36.19% EDI 2=29.76% EDI 2A=29.76% SS 1=9.43%
Total Fractional Values:	EH C2=10.12 EH C3=101.95 EH C4=1.96 SCI 2=2.76 EDI 2=3.36 EDI 2A=3.36 SS 1=10.60
Key to revisions:	

Not applicable

Key to abbreviations:

Abbreviation	Meaning
AH 1	Aspiration Hazard Category 1
ATD 3	Acute Toxicity - Dermal Category 3
ATD 4	Acute Toxicity - Dermal Category 4
ATI 3	Acute Toxicity - Inhalation Category 3
ATI 4	Acute Toxicity - Inhalation Category 4
ATO 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 C1	Hazardous to the Aquatic Environment - Long-term Hazard Category 1
EH C2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2
EH C3	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
FL 3	Flammable Liquid, Hazard Category 3
H226	Flammable liquid and vapour.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H311	Toxic in contact with skin.
H312	Harmful 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.
H361	Suspected of damaging fertility or the unborn child.
H373	May cause damage to organs (organs) through prolonged or repeated exposure (exposure route).
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.



In accordance with REACH Regulation EC No.1907/2006

Product: FRESH UNSTOPPABLES FRAGRANCE

Version:

1

Toxic to aquatic life with long lasting effects.
Harmful to aquatic life with long lasting effects.
Do not handle until all safety precautions have been read and understood.
Keep away from heat, sparks, open flames and hot surfaces No smoking.
Keep container tightly closed.
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.
Do not breathe vapour or dust.
Avoid breathing vapour or dust.
Wash hands and other contacted skin thoroughly after handling.
Do not eat, drink or smoke when using this product.
Use only outdoors or in a well-ventilated area.
Contaminated work clothing should not be allowed out of the workplace.
Avoid release to the environment.
Wear protective gloves/eye protection/face protection.
IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.
IF ON SKIN: Wash with plenty of soap and water.
IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
IF exposed or concerned: Get medical advice/attention.
Call a POISON CENTRE or doctor/physician.
Call a POISON CENTRE or doctor/physician if you feel unwell.
Rinse mouth.
Do not induce vomiting.
If skin irritation occurs: Get medical advice/attention.
If skin irritation or rash occurs: Get medical advice/attention.
If eye irritation persists: Get medical advice/attention.
Remove/Take off immediately all contaminated clothing.
Take off contaminated clothing and wash before reuse.
Wash contaminated clothing before reuse.
In case of fire: Use carbon dioxide, dry chemical, foam for extinction.
Collect spillage.
Store in a well-ventilated place. Keep cool.
Store locked up.
Dispose of contents/container to approved disposal site, in accordance with local regulations.
Toxic to Reproduction Category 2
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In accordance with REACH Regulation EC No.1907/2006

Product: FRESH UNSTOPPABLES FRAGRANCE

Version:

1

SS 1	Sensitization - Skin Category 1
SS 1A	Sensitization - Skin Category 1A
SS 1B	Sensitization - Skin Category 1B
STO-RE 2	Specific Target Organ Toxicity (Repeated Exposure) Category 2

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.