

CLP: REACH Regulation (EU) 2020/878 Code Number FRAG0352 Version 1 Revised 08/02/2022 15:26:40 Printed on 15 Feb 2022

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

1.1 Product Identifier

Product NameSpring Blossom & Rain FRAG0352. 10% IN WAXCode NumberFRAG0352Alternative NameREACH Registration NumberNot registered

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

Concentrated material for manufacturing purposes only

1.3 Details of the supplier of the safety data sheet

	Supplies for Candles Ltd
	Unit E Swinton Bridge Industrial Estate
	White Lea Road
	Swinton
	South Yorkshire
	S64 8BH
	UK
Telephone Number	01709 257151
Email Address	customerservice@suppliesforcandles.co.uk

1.4 Emergency Telephone Number

01709 257151

Section 2: Hazard Identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Aquatic Chronic 3;H412

Refer to section 16 for the wording of listed classification and hazard statement codes

2.2 Label elements



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CLP: Labelling according to Regulation (EC) No 1272/2008 Hazard Pictograms

Signal Word

Hazard Statements

H412 Harmful to aquatic life with long lasting effects

Precautionary Statements

- P273 Avoid release to the environment.
- P501 Dispose of contents/container to approved disposal site, in accordance with local regulations..

2.3 Other Hazards

Contains alpha-iso-Methylionone, Eugenol, Limonene and Linalool which may produce an allergic reaction

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

No further information available at this time

Section 3: Composition / information on ingredients

Any percentage values listed here for hazardous components are for illustrative purposes only

3.2 Mixtures

Complex mixture of fragrance ingredients

CAS 469-61-4	alpha-Cedrene	0.0455	M-Factor: 10
EINECS 207-418-4 REACH	Asp. Tox. 1;H304,Aquatic Acute 1;H400,Aquatic Chronic 1;H410		
CAS 77-53-2 EINECS 201-035-6	Cedrol (alpha-Cedrol)	0.0364	
REACH	Aquatic Acute 2;H401,Aquatic Chronic 2;H411		
CAS 5989-27-5 EINECS 227-813-5	d-Limonene (p-Mentha-1,8-diene)	0.0147	
REACH	Flam. Liq. 3;H226,Asp. Tox. 1;H304,Skin. Irrit. 2;H315,Skin Sens. 1B;H317,Aquatic Acute 1;H400,Aquatic Chronic 1;H410		
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CAS 470-82-6 EINECS 207-431-5 REACH	Cineols (Eucalyptol) Flam. Liq. 3;H226	0.0048	
CAS 123-35-3 EINECS 204-622-5 REACH	beta-Myrcene Flam. Liq. 3;H226,Asp. Tox. 1;H304,Skin. Irrit. 2;H315,Eye Irrit. 2;H319	0.0003	
CAS 80-56-8 EINECS 201-291-9 REACH	Pinenes Flam. Liq. 3;H226,Asp. Tox. 1;H304,Skin. Irrit. 2;H315,Skin Sens. 1B;H317	0.0003	
CAS 99-85-4 EINECS 202-794-6 REACH	gamma-Terpinene (p-Mentha-1,4-diene) Flam. Liq. 3;H226,Asp. Tox. 1;H304	0.0002	
CAS 99-87-6 EINECS 202-796-7 REACH	para-Cymene Flam. Liq. 3;H226,Asp. Tox. 1;H304,Aquatic Acute 2;H401,Aquatic Chronic 2;H411	0.0001	

Section 4: First Aid measures

Take phrases in section 2 into account

4.1 Description of first aid measures

After inhalation

Remove from the exposure area to fresh air. Contact a doctor if necessary.

After skin contact

Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical advice if irritation persists or there is any sign of tissue damage.

After eye contact

Flush with plenty of water and seek medical advice if necessary.

After ingestion

Wash mouth with plenty of water and obtain medical advice immediately.

4.2 Most important symptoms and effects, both acute and delayed No further information available at this time

4.3 Indication of immediate medical attention and special treatment needed No further information available at this time

Section 5: Fire-fighting measures

5.1 Extinguishing Media

Carbon dioxide, foam or dry powder. DO NOT USE A DIRECT WATER JET.

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5.2 Special hazards arising from the substance or mixture

May produce Carbon dioxide and unidentified organic compounds.

5.3 Advice for fire-fighters

Wear protective clothing and avoid inhalation of vapours. Keep containers cool with water spray

Section 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Remove all sources of ignition. Avoid inhalation, skin and eye contact. Ensure proper ventilation.

6.2 Environmental precautions

Do not discharge directly into drains or the soil. Keep away from surface and ground water

6.3 Methods and material for containment and cleaning up

Soak up spillage with sand or other inert absorbant material such as earth or vemiculite; transfer used material to a suitable waste container and dispose in accordance with regulations.

6.4 Reference to other sections

Refer to information in Sections 7, 8 and 13

Section 7: Handling and storage

7.1 Precautions for safe handling

Maintain good occupational and personal hygiene. Avoid inhalation and contact with skin and eyes.

7.2 Conditions for safe storage, including any incompatibilities

Store in tightly sealed original containers away from ignition sources and in a cool place.

7.3 Specific end uses

No further information available

Section 8: Exposure controls / personal protection

8.1 Control Parameters

Occupational exposure limits:

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UK / WEL

(Workplace exposure limits, EH40/2005, 2020)

CAS	Long-term (8hr TWA) mg/m3	Long-term (8hr TWA) ppm	Short-term (15min) mg/m3	Short-term (15min) ppm	Notes
84-66-2		5		10	

No information

8.2 Exposure controls

Engineering controls

No information

Individual protection measures

Refer to Section 5 for specific fire / chemical personal protective equipment advice. Always wash routinely before breaks, meals and at the end of the work period.

Eye / face protection

Wear safety goggles.

Hand protection

Wear chemically resistant disposable gloves.

Other skin protection

Wear overalls. Always wash routinely before breaks, meals and at the end of the work period. $% \left({{{\rm{A}}_{{\rm{B}}}} \right)$

Respiratory protection

Not generally required. Use inhalation protection in poorly ventilated areas

Thermal hazards

No information

Environmental exposure controls

No information

Section 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Flash Point (°C)

Above 61

Physical state



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9.2 Other information

Information with regard to physical hazard classes

No further information available

Other safety characteristics

No further information available

Section 10: Stability and reactivity

10.1 Reactivity

Not determined

10.2 Chemical Stability

Not determined

10.3 Possibility of hazardous reactions

Not determined

10.4 Conditions to avoid

Extreme temperatures

10.5 Incompatible materials

Highly reactive chemicals which may produce unknown reaction products and so cause additional hazards.

10.6 Hazardous decomposition products

Not determined

Section 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity	
Anethol (isomer unspecified) (Anethole) CAS: 104-46-1	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Bornan-2-one (Camphor) (1,7,7-Trimethyl-bicyclo-heptan-2-one) L(XnR68)=10% (OEL 12.0 mg/m3) CAS: 76-22-2	LD50(oral): 1500 mg/kg LD50(dermal): Not applicable LC50(inhalation): 1.5 mg/l
Coriandrol (Linalool) (3,7-Dimethyl-1,6-octadien-3-ol) CAS: 78-70-6	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Cyclamen aldehyde	LD50(oral): Not applicable LD50(dermal): Not

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(2-Methyl-3-(p-isopropylphenyl) propionaldehyde) (repr. Cat 3) CAS: 103-95-7	applicable LC50(inhalation): Not applicable
Diethyl phthalate (DEP) CAS: 84-66-2	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Eugenol (2-Methoxy-4-(2-propenyl) phenol) (Allylguaiacol) CAS: 97-53-0	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Florol (2-iso Butyl-4-hydroxy-4-methyl tetrahydro pyran) CAS: 63500-71-0	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
beta-Ionone (4-(2,6,6-Trimethyl-1-cyclohexen-1-yl)-3-b uten-2-one) CAS: 14901-07-6	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Isobornyl acetate CAS: 125-12-2	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
alpha-iso-Methylionone CAS: 127-51-5	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Linalyl acetate CAS: 115-95-7	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Phenethyl alcohol (Phenyl ethyl alcohol) CAS: 60-12-8	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
beta-Pinene (6,6-Dimethyl-2-methylene-bicyclo[3.3.1]-h eptane) CAS: 127-91-3	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
alpha-Terpineol (para-Menth-1-en-8-ol) (Lindenol) CAS: 98-55-5	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Triplal (2,4-Dimethyl-3-cyclohexene-1-carboxaldeh yde) CAS: 68039-49-6	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Verdox (ortho-tertButyl cyclohexyl acetate) CAS: 88-41-5	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Vertenex (4-tertButyl cyclohexyl acetate) (PTBCHA) CAS: 32210-23-4	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Cedarwood oil China (Cypress oil) CAS: 8000-27-9	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable
Eucalyptus globulus oil CAS: 8000-48-4	LD50(oral): Not applicable LD50(dermal): Not



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Eucalyptus globulus oil CAS: 8000-48-4	applicable LC50(inhalation): Not applicable			
Orange terpenes (sweet) CAS: 68647-72-3	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable			
Soybean oil CAS: 8001-22-7	LD50(oral): Not applicable LD50(dermal): Not applicable LC50(inhalation): Not applicable			
Skin corrosion / irritation No data				
Serious eye damage / irritation No data				
Respiratory or skin sensitisation No data				
Germ cell mutagenicity No data				
Carcinogenicity No data				
Reproductive toxicity No data				
Specific Target Organ - single exposure No data				
Specific Target Organ - repeated expo No data	osure			
Aspiration hazard No data				
Information on likely routes of expos	ure			
Symptoms related to the physical, cho No data	emical and toxicological characteristics			
Delayed and immediate effects as we long-term exposure	ll as chronic effects from short and			

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Interactive effects No data

11.2 Information on other hazards

Endocrine disrupting properties

No data

Other information No data

Section 12: Ecological information

12.1 Toxicity

- 12.2 Persistence and degradability No data
- 12.3 Bioaccumulative potential No data

12.4 Mobility in soil

No data

12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

12.6 Endocrine disrupting properties

No data

12.7 Other adverse effects

No data available

12.8 Additional information

No data

Section 13: Disposal considerations

Please refer to the information in section 8 (Exposure controls and personal protection)

13.1 Waste treatment methods

Dispose in accordance with the law and local regulations. Treat as trade effluent.

Section 14: Transport information



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Code Numb	I Regulation (EU) 2020/878 er FRAG0352 evised 08/02/2022 15:26:40	Printed on 15 Feb 2022					
14.1 UN nu	mber or ID number	Not regulated					
14.2 UN pr	oper shipping name						
14.3 Trans	port hazard class(es)						
14.4 Packiı	ng group						
Tunnel Code	9						
14.5 Enviro	onmental Hazards						
No releva	nt information available						
-	al precautions for user nt information available						
14.7 Mariti Not applic	me transport in bulk according able	g to IMO instruments					
15.1 Safety substance		gulations/legislation specific for the					
15.2 Chemi	ical safety assessment						
	al safety assessment has not been	carried out					
Section 16:	Other information						
Full list o	of precautionary phrases						
P273	Avoid release to the env	ironment.					
P501	Dispose of contents/cont with local regulations	tainer to approved disposal site, in accordance					
FL 3	Flammable liquid, catego						
FS 2	Flammable solid, catego						
ATO 4	Acute toxicity, oral, cate						
AH 1	Aspiration hazard, categ	-					
SCI 2	Skin corrosion/irritation,						
SS 1B	Skin sensitisation, categ	am/ 1D					

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EDI 2	Eye damage/irritation, category 2
ATI 4	Acute toxicity, inhalation, category 4
STO-SE 2	Specific target organ, single exposure, category 2
EH A1	Aquatic hazard, acute, category 1
EH A2	Aquatic hazard, acute, category 2
EH C1	Aquatic hazard, chronic, category 1
EH C2	Aquatic hazard, chronic, category 2
EH C3	Aquatic hazard, chronic, category 3
H226	Flammable liquid and vapour
H228	Flammable solid
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
H332	Harmful if inhaled
H371	May cause damage to organs
H400	Very toxic to aquatic life
H401	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

IFRA Conformity Certificate

Product Name

SFC

: Spring Blossom & Rain FRAG0352. 10% IN WAX

Code Number : FRAG0352

We certify that the above compound is in compliance with the standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA-48th amendment), provided it is used at a maximum concentration level of:

IFRA category (*)	Maximum level of use (%)(w/w) (**)
1 (***)	0.00 (***)
2	100.00
3 A	100.00
3 B	100.00
3 C	100.00
3 D	100.00
4 A	100.00
4 B	100.00
4 C	100.00
4 D	100.00
5	100.00
6 (***)	0.00 (***)
7 A	100.00
7 B	100.00
8 A	100.00
8 B	100.00
9 A	100.00
9 B	100.00
9 C	100.00
10A	100.00
10B	100.00
11	100.00

(*) See annex for definition of IFRA categories

(**) Usage limit N/A = Not Applicable; no IFRA restrictions

(***) IFRA would recommend 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

For other kinds of application or use at higher concentrations, a new safety evaluation may be needed; please contact Industrial Fragrances Ltd

The IFRA Standards regarding 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.

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Finished Product Types	IFRA category
Handwash Laundry Detergents of all types including concentrates, Fabric Softeners of all types including fabric softener sheets, Household Cleaning Products, Other Types (fabric cleaners, soft surface cleaners, carpet cleaners, etc.), Machine Wash Laundry Detergents (liquids, powders, tablets, etc.) including laundry bleach and concentrates, Hand Dishwashing Detergent including concentrates, Hard Surface Cleaners of all types (bathroom and kitchen cleansers, furniture polish, etc.), Shampoos for pets, Dry cleaning kits, Scented gloves, socks, tights with moisturizers	10A
Diapers, Toilet seat wipes	10B
All non-skin contact or incidental skin contact including: Candles, Air Fresheners and Fragrancing of all types (concentrated aerosol with metered doses (range 0.05-0.5mL/spray), plug-ins, solid substrate, membrane delivery, electrical), Air Delivery Systems, Cell phone cases, Pot pourri, powders, fragrancing sachets, liquid refilis for air fresheners (non-cartridge systems), Reed diffusers, Liquid refilis for air fresheners (cartridge systems), Shoe Polishes, Dedodrizers/Maskers not intended for skin contact (e.g. fabric drying machine deodorizers, carpet powders), Insecticides (mosquito coil, paper, electrical, for clothing etc.) excluding aerosols, Scent delivery system using a dry air technology that releases a fragrance without sprays, aerosols or heated oils (technology of nebulization), Air freshening crystals, Toilet Blocks, Joss Sticks or Incense Sticks, Machine Dishwash Detergent and Deodorizers, Machine-only Laundry Detergent (e.g. liquitabs)**, Plastic articles (excluding toys), Fuels, Fragranced lamp ring, Scratch and Sniff (sampling technology), Paints, Cat Litter, Animal Sprays (all types), Treatment products for textiles (e.g. starch sprays, fabric treated with fragrances after wash, deodorizers for textiles or fabrics), Floor Wax, Odored Distilled Water (that can be added to steam irons)	11

* Class 5, Facial masks: There are several types of masks: peel off (similar to rinse-off, rinse-off and leave-on (you only remove the excess with a facial tissue). To ease the split the most restrictive, i.e. leave-on is applied for all.

** Liquitabs corresponds to a dose of liquids wrapped in a film: no contact with hands is expected under normal conditions of use

The table was prepared with the intention to cover the vast majority of the products; however it may not cover some specific applications. In this case other classes may be attributed based on a specific risk assessment.

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Allergen Analysis

Product Name Code Number

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: Spring Blossom & Rain FRAG0352. 10% IN WAX : FRAG0352

Fragrance Ingredient	CAS Number	Concentration present as a percentage (%) or "A" for absent in fragrance		
		Added as such	From natural & other sources	Total
alpha-iso-Methylionone	127-51-5	0.06	A	0.0
Amyl Cinnamal	122-40-7	A	A	
Amylcinnamyl Alcohol	101-85-9	A	A	
Anise Alcohol	105-13-5	A	A	
Benzyl Alcohol	100-51-6	A	A	
Benzyl Benzoate	120-51-4	A	A	
Benzyl Cinnamate	103-41-3	A	A	
Benzyl Salicylate	118-58-1	A	A	
Butylphenyl Methylpropional (Lilial)	80-54-6	A	А	
Cinnamal	104-55-2	A	A	
Cinnamyl Alcohol	104-54-1	A	A	
Citral	106-26-3	A	A	
	141-27-5			
	5392-40-5			
Citronellol	106-22-9	A	A	
	1117-61-9			
	141-25-3			
	6812-78-8			
	68916-43-8			
	7540-51-4			
Coumarin	91-64-5	A	A	
Eugenol	97-53-0	0.01	A	0.0
Evernia Furfuraceae (Tree Moss) Extract	90028-67-4	A	A	
Evernia Prunastri (Oak Moss) Extract	90028-68-5	A	A	
Farnesol	4602-84-0	A	A	
Geraniol	106-24-1	A	A	
Hexyl Cinnamal	101-86-0	A	A	
Hydroxycitronellal	107-75-5	A	A	
Isoeugenol	97-54-1	A	A	
Limonene	138-86-3	A	0.01	0.0
	5989-27-5			
	5989-54-8			
	7705-14-8			
Linalool	126-90-9	0.24	A	0.2
	126-91-0			
	78-70-6			
Methyl 2-Octynoate	111-12-6	A	А	

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