

## SAFETY DATA SHEET

## JELLY BELLY 3D AIR FRESHENER - Blueberry

According to Regulation (EC) No 1907/2006, Annex II, as amended by Regulation (EU) No 453/2010

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

1.1. Product identifier

Product name JELLY BELLY 3D AIR FRESHENER - Blueberry

Product number 15214

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

Identified uses Air Freshener

Uses advised against No specific uses advised against are identified.

1.3. Details of the supplier of the safety data sheet

Supplier Custom Accessories Europe

The Granary Standen Manor Hungerford Berkshire RG17 0RB

+44(0)1488662770 +44(0)1488662771 info@caeurope.co.uk

1.4. Emergency telephone number

**Emergency telephone** +44(0)1488662770 (9:00-17:00 Mon to Fri)

## **SECTION 2: Hazards identification**

## 2.1. Classification of the substance or mixture

## Classification

### Physical hazards

Not Classified

# Health hazards

Skin Sens. 1 - H317

#### **Environmental hazards**

Aquatic Chronic 3 - H412

## Classification (67/548/EEC or 1999/45/EC)

R52/53, R43

## Human health

The product contains a small amount of sensitising substance. See Section 11 for additional information on health hazards.

## **Environmental**

The product contains a substance which may have hazardous effects on the environment.

## 2.2. Label elements

## **Pictogram**

# JELLY BELLY 3D AIR FRESHENER - Blueberry



Signal word Warning

**Hazard statements** 

H317 May cause an allergic skin reaction.

H412 Harmful to aquatic life with long lasting effects.

**Precautionary statements** 

P102 Keep out of reach of children.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P501 Dispose of contents/container in accordance with local regulations.

Contains coumarin, cis-beta-damascone, basil oil, orange oil

2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

# SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

benzyl benzoate		1-5%
<b>CAS number:</b> 120-51-4 <b>EC number:</b> 204-402-9		
Classification	Classification (67/548/EEC or 1999/45/EC)	
Acute Tox. 4 - H302	Xn; R22. N; R51/53	
Aquatic Chronic 2 - H411		
linalool		1-5%
<b>CAS number:</b> 78-70-6 <b>EC number:</b> 201-134-4		
Classification	Classification (67/548/EEC or 1999/45/EC)	
Skin Irrit. 2 - H315	Xi; R38	
coumarin		1-5%

coumarin			1-5%
<b>CAS number:</b> 91-64-5	EC number: 202-086-7		
Classification		Classification (67/548/EEC or 1999/45/EC)	
Acute Tox. 4 - H302		Xn; R22. R43	
Skin Sens. 1 - H317			

cis-beta-damascone	<1%	
<b>CAS number:</b> 23726-92-3 <b>EC number:</b> 245-843-7		
Classification	Classification (67/548/EEC or 1999/45/EC)	
Skin Sens. 1 - H317	R43	

basil oil CAS number: 8015-73-4 EC number: —	<1%
Classification	Classification (67/548/EEC or 1999/45/EC)
Skin Irrit. 2 - H315	Xi; R38. R52/53, R43
Skin Sens. 1 - H317	
Aquatic Chronic 3 - H412	

# JELLY BELLY 3D AIR FRESHENER - Blueberry

orange oil <1%

CAS number: 8008-57-9 EC number: —

M factor (Chronic) = 1

Classification Classification (67/548/EEC or 1999/45/EC)

Flam. Liq. 3 - H226 Xn; R65. R10, R43. N; R50/53.

Skin Sens. 1 - H317 Asp. Tox. 1 - H304 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

In the event of any sensitisation symptoms developing, ensure further exposure is avoided. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Get medical attention if any discomfort continues.

#### Ingestion

Rinse immediately with plenty of water. Do not induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention.

#### Skin contact

Wash skin thoroughly with soap and water. Get medical attention if irritation persists after washing.

#### Eye contact

Remove any contact lenses and open eyelids wide apart. Rinse cautiously with water for several minutes. Get medical attention if any discomfort continues.

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

### Inhalation

No specific symptoms known.

### Ingestion

May cause discomfort if swallowed. May cause stomach pain or vomiting.

## Skin contact

May cause sensitisation or allergic reactions in sensitive individuals.

### Eye contact

May be slightly irritating to eyes.

### 4.3. Indication of any immediate medical attention and special treatment needed

# Notes for the doctor

The severity of the symptoms described will vary dependent on the concentration and the length of exposure.

#### Specific treatments

Treat symptomatically.

## **SECTION 5: Firefighting measures**

### 5.1. Extinguishing media

## Suitable extinguishing media

Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog.

### Unsuitable extinguishing media

Do not use water jet as an extinguisher, as this will spread the fire.

### 5.2. Special hazards arising from the substance or mixture

### Specific hazards

None known.

### Hazardous combustion products

## JELLY BELLY 3D AIR FRESHENER - Blueberry

Thermal decomposition or combustion products may include the following substances: Carbon dioxide (CO2). Carbon monoxide (CO).

### 5.3. Advice for firefighters

#### Protective actions during firefighting

No specific firefighting precautions known.

## 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 protective clothing as described in Section 8 of this safety data sheet. Avoid contact with eyes and prolonged skin contact. Provide adequate ventilation.

#### 6.2. Environmental precautions

### **Environmental precautions**

The product contains a substance which is hazardous to aquatic organisms and which may cause long term adverse effects in the aquatic environment. Avoid discharge to the aquatic environment.

## 6.3. Methods and material for containment and cleaning up

#### Methods for cleaning up

Provide adequate ventilation. Collect and place in suitable waste disposal containers and seal securely. Dispose of contents/container in accordance with local regulations.

#### 6.4. Reference to other sections

#### Reference to other sections

See Section 11 for additional information on health hazards. For waste disposal, see Section 13.

## **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

### Usage precautions

Read and follow manufacturer's recommendations. Keep out of the reach of children. Keep away from food, drink and animal feeding stuffs. Wash hands thoroughly after handling.

### Advice on general occupational hygiene

Persons susceptible to allergic reactions should not handle this product.

## 7.2. Conditions for safe storage, including any incompatibilities

## Storage precautions

Keep in a cool place. Do not store near heat sources or expose to high temperatures.

### 7.3. Specific end use(s)

# Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

### **SECTION 8: Exposure Controls/personal protection**

# 8.1. Control parameters

## Occupational exposure limits

### Ingredient comments

No exposure limits known for ingredient(s).

### 8.2. Exposure controls

#### Appropriate engineering controls

Provide adequate ventilation.

# JELLY BELLY 3D AIR FRESHENER - Blueberry

## Eye/face protection

No specific eye protection required during normal use.

#### Hand protection

No specific hand protection recommended.

### Hygiene measures

Good personal hygiene procedures should be implemented. Persons susceptible to allergic reactions should not handle this product. When using do not eat, drink or smoke. Wash hands thoroughly after handling.

### Respiratory protection

No specific recommendations.

## Environmental exposure controls

Avoid discharge to the aquatic environment.

## **SECTION 9: Physical and Chemical Properties**

### 9.1. Information on basic physical and chemical properties

### **Appearance**

Solid.

#### Colour

Blue.

### Odour

Fruity.

### Odour threshold

Not available.

### pН

Not applicable.

### Melting point

Not available.

### Initial boiling point and range

Not applicable.

## Flash point

Not available.

### **Evaporation rate**

Not available.

## **Evaporation factor**

Not available.

# Flammability (solid, gas)

Not available.

## Upper/lower flammability or explosive limits

Not available.

### Vapour pressure

Not available.

### Vapour density

Not available.

### Relative density

Not available.

# Solubility(ies)

Not available.

## Partition coefficient

Not available.

# JELLY BELLY 3D AIR FRESHENER - Blueberry

# Auto-ignition temperature

Not available.

#### **Decomposition Temperature**

Not available.

#### Viscosity

Not available.

# **Explosive properties**

Not applicable.

### Oxidising properties

Not applicable.

## 9.2. Other information

# Other information

None.

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

There are no known reactivity hazards associated with this product.

### 10.2. Chemical stability

### Stability

Stable at normal ambient temperatures and when used as recommended.

## 10.3. Possibility of hazardous reactions

No potentially hazardous reactions known.

### 10.4. Conditions to avoid

Avoid excessive heat for prolonged periods of time.

### 10.5. Incompatible materials

# Materials to avoid

None known.

## 10.6. Hazardous decomposition products

No known hazardous decomposition products.

## **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

## Acute toxicity - oral

### Notes (oral LD50)

Based on available data the classification criteria are not met.

# ATE oral (mg/kg)

8,333.33333333

#### Acute toxicity - dermal

# Notes (dermal LD50)

Based on available data the classification criteria are not met.

## Acute toxicity - inhalation

### Notes (inhalation LC50)

Based on available data the classification criteria are not met.

#### Skin corrosion/irritation

## Animal data

Based on available data the classification criteria are not met.

## Serious eye damage/irritation

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Based on available data the classification criteria are not met.

### Respiratory sensitisation

Based on available data the classification criteria are not met.

## Skin sensitisation

Sensitising.

### Germ cell mutagenicity

## Genotoxicity - in vitro

Based on available data the classification criteria are not met.

## Genotoxicity - in vivo

Based on available data the classification criteria are not met.

### Carcinogenicity

Based on available data the classification criteria are not met.

### Reproductive toxicity

## Reproductive toxicity - fertility

Based on available data the classification criteria are not met.

### Reproductive toxicity - development

Based on available data the classification criteria are not met.

## Specific target organ toxicity - single exposure

## STOT - single exposure

Based on available data the classification criteria are not met.

### Specific target organ toxicity - repeated exposure

## STOT - repeated exposure

Based on available data the classification criteria are not met.

### **Aspiration hazard**

Not relevant.

Toxicological information on ingredients.

## JELLY BELLY 3D AIR FRESHENER - Blueberry

### benzyl benzoate

### Acute toxicity - oral

### Notes (oral LD50)

Harmful if swallowed.

#### Acute toxicity - dermal

### Acute toxicity dermal (LD50 mg/kg)

2001.0

### **Species**

Rabbit

#### Notes (dermal LD50)

Estimated value. REACH dossier information. Based on available data the classification criteria are not met.

#### ATE dermal (mg/kg)

2001.0

### Acute toxicity - inhalation

## Notes (inhalation LC50)

No information available.

### Skin corrosion/irritation

#### Animal data

Dose: 0.5 ml, 4 hours, Rabbit Erythema/eschar score: Very slight erythema - barely perceptible (1). Oedema score: No oedema (0). REACH dossier information. 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 sensitisation

No information available.

### **Skin sensitisation**

Local Lymph Node Assay (LLNA) - Mouse: Not sensitising. REACH dossier information. Based on available data the classification criteria are not met.

# Germ cell mutagenicity

# Genotoxicity - in vitro

Gene mutation: Negative. REACH dossier information. Based on available data the classification criteria are not met.

# Genotoxicity - in vivo

DNA damage and/or repair: Negative. REACH dossier information. Based on available data the classification criteria are not met.

## Carcinogenicity

No information available.

## Reproductive toxicity

# Reproductive toxicity - fertility

No information available.

### Specific target organ toxicity - single exposure

## STOT - single exposure

No information available.

## Specific target organ toxicity - repeated exposure

### STOT - repeated exposure

NOAEL 781 mg/kg/day, Dermal, Rat REACH dossier information. Based on available data the classification criteria are not met.

#### **Aspiration hazard**

Not anticipated to present an aspiration hazard, based on chemical structure.

## JELLY BELLY 3D AIR FRESHENER - Blueberry

### <u>linalool</u>

### Acute toxicity - oral

## Acute toxicity oral (LD50 mg/kg)

2.790.0

#### **Species**

Rat

#### Notes (oral LD50)

REACH dossier information. Based on available data the classification criteria are not met.

### ATE oral (mg/kg)

2,790.0

#### Acute toxicity - dermal

### Acute toxicity dermal (LD50 mg/kg)

5610.0

#### **Species**

Rabbit

### Notes (dermal LD50)

REACH dossier information. Based on available data the classification criteria are not met.

### ATE dermal (mg/kg)

5610.0

#### Acute toxicity - inhalation

#### Notes (inhalation LC50)

Data lacking.

### Skin corrosion/irritation

### Animal data

Dose: 0.5 ml, 4 hours, Rabbit Erythema/eschar score: Well defined erythema (2). Oedema score: Very slight oedema - barely perceptible (1). REACH dossier information. Irritating.

### Serious eye damage/irritation

Based on available data the classification criteria are not met.

#### Respiratory sensitisation

No information available.

#### Skin sensitisation

Patch test - Human: Not sensitising. REACH dossier information. Based on available data the classification criteria are not met.

### Germ cell mutagenicity

## Genotoxicity - in vitro

Gene mutation: Negative. REACH dossier information. Based on available data the classification criteria are not met.

## Genotoxicity - in vivo

Chromosome aberration: Negative. REACH dossier information. Based on available data the classification criteria are not met.

#### Carcinogenicity

No information available.

### Reproductive toxicity

#### Reproductive toxicity - fertility

Screening - NOAEL 500 mg/kg/day, Oral, Rat P REACH dossier information. Based on available data the classification criteria are not met.

### Reproductive toxicity - development

Maternal toxicity: - NOAEL: 500 mg/kg/day, Oral, Rat REACH dossier information. Based on available data the

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classification criteria are not met.

# Specific target organ toxicity - single exposure

# STOT - single exposure

No information available.

## Specific target organ toxicity - repeated exposure

# STOT - repeated exposure

NOAEL 160 mg/kg/day, Oral, Rat REACH dossier information. Based on available data the classification criteria are not met.

## **Aspiration hazard**

Not anticipated to present an aspiration hazard, based on chemical structure.

# JELLY BELLY 3D AIR FRESHENER - Blueberry

### coumarin

### Acute toxicity - oral

## Notes (oral LD50)

Harmful if swallowed.

### ATE oral (mg/kg)

500.0

### Acute toxicity - dermal

## Notes (dermal LD50)

No information available.

### **Acute toxicity - inhalation**

### Notes (inhalation LC50)

No information available.

#### Skin corrosion/irritation

#### Animal data

Primary dermal irritation index: 1.15 REACH dossier information. 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 sensitisation

No information available.

#### Skin sensitisation

Sensitising. REACH dossier information.

## Germ cell mutagenicity

### Genotoxicity - in vitro

Chromosome aberration: Negative. REACH dossier information. Based on available data the classification criteria are not met.

#### Genotoxicity - in vivo

Chromosome aberration: Negative. REACH dossier information. Based on available data the classification criteria are not met.

#### Carcinogenicity

Data lacking.

## Reproductive toxicity

### Reproductive toxicity - fertility

Screening - NOEC 0.25 %, Oral, Mouse P REACH dossier information. Based on available data the classification criteria are not met.

# Specific target organ toxicity - single exposure

### STOT - single exposure

No information available.

# Specific target organ toxicity - repeated exposure

### STOT - repeated exposure

NOEC 42 mg/kg/day, Oral, Rat REACH dossier information. Based on available data the classification criteria are not met.

### **Aspiration hazard**

Not relevant.

# cis-beta-damascone

# Toxicological effects

No information available.

## JELLY BELLY 3D AIR FRESHENER - Blueberry

### basil oil

### Toxicological effects

No information available.

## **SECTION 12: Ecological Information**

## 12.1. Toxicity

Harmful to aquatic life.

### Ecological information on ingredients.

## benzyl benzoate

Toxic to aquatic life with long lasting effects.

Acute toxicity - fish

LC₅o, 96 hours: 2.32 mg/l, Brachydanio rerio (Zebra Fish) REACH dossier information.

Acute toxicity - aquatic invertebrates

EC₅o, 48 hours: 3.09 mg/l, Daphnia magna REACH dossier information.

Acute toxicity - aquatic plants

EC<sub>50</sub>, 72 hours: 0.475 mg/l, Pseudokirchneriella subcapitata REACH dossier information.

linalool

The product is not expected to be hazardous to the environment. Based on available data the classification criteria are not met.

Acute toxicity - fish

LC₅o, 96 hours: 27.8 mg/l, Onchorhynchus mykiss (Rainbow trout) REACH dossier information.

Acute toxicity - aquatic invertebrates

EC<sub>50</sub>, 48 hours: 59 mg/l, Daphnia magna REACH dossier information.

Acute toxicity - aquatic plants

EC₅o, 96 hours: 88.3 mg/l, Scenedesmus subspicatus REACH dossier information.

coumarin

No information available.

## cis-beta-damascone

There are no data on the ecotoxicity of this product.

<u>basil oil</u>

There are no data on the ecotoxicity of this product.

# 12.2. Persistence and degradability

### Persistence and degradability

The degradability of the product is not known.

# JELLY BELLY 3D AIR FRESHENER - Blueberry

## Ecological information on ingredients.

## benzyl benzoate

#### Biodegradation

Water - Degradation 94: 28 days REACH dossier information. The substance is readily biodegradable.

### linalool

### **Biodegradation**

Water - Degradation 64.2: 28 days REACH dossier information. The substance is readily biodegradable.

#### coumarin

### Biodegradation

Water - Degradation 100: 28 days REACH dossier information. The substance is readily biodegradable.

### cis-beta-damascone

## Persistence and degradability

The degradability of the product is not known.

#### basil oil

## Persistence and degradability

The degradability of the product is not known.

### 12.3. Bioaccumulative potential

No data available on bioaccumulation.

#### Partition coefficient

Not available.

### Ecological information on ingredients.

## benzyl benzoate

BCF: ~ 193.4, REACH dossier information. The product is not bioaccumulating.

#### Partition coefficient

log Pow: ~ 3.97 REACH dossier information.

### <u>linalool</u>

No data available on bioaccumulation.

### coumarin

The product is not bioaccumulating.

### Partition coefficient

log Pow: 1.39 REACH dossier information.

### cis-beta-damascone

No data available on bioaccumulation.

### basil oil

No data available on bioaccumulation.

# 12.4. Mobility in soil

# Mobility

The product is insoluble in water.

# JELLY BELLY 3D AIR FRESHENER - Blueberry

# Ecological information on ingredients.

## benzyl benzoate

#### Mobility

The product is partly soluble in water and may spread in the aquatic environment.

### linalool

### Mobility

The product is water-soluble and may spread in water systems.

#### Surface tension

8.3 mN/m @ 20°C REACH dossier information.

#### coumarin

### Mobility

The product is partly soluble in water and may spread in the aquatic environment.

### cis-beta-damascone

## Mobility

No information available.

### basil oil

#### Mobility

No information available.

### 12.5. Results of PBT and vPvB assessment

This product does not contain any substances classified as PBT or vPvB.

## Ecological information on ingredients.

## benzyl benzoate

This substance is not classified as PBT or vPvB according to current EU criteria.

## <u>linalool</u>

This substance is not classified as PBT or vPvB according to current EU criteria.

### <u>coumarin</u>

This substance is not classified as PBT or vPvB according to current EU criteria.

# cis-beta-damascone

This substance is not classified as PBT or vPvB according to current EU criteria.

### basil oil

This substance is not classified as PBT or vPvB according to current EU criteria.

## 12.6. Other adverse effects

Not known.

# JELLY BELLY 3D AIR FRESHENER - Blueberry

## Ecological information on ingredients.

benzyl benzoate

Not known.

linalool

Not known.

coumarin

Not known.

cis-beta-damascone

Not known.

basil oil

Not known.

### **SECTION 13: Disposal considerations**

## 13.1. Waste treatment methods

### General information

Reuse or recycle products wherever possible. Avoid discharge into drains or watercourses or onto the ground. Dispose of contents/container 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.

### 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

Not applicable.

# **SECTION 15: Regulatory information**

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

# **EU legislation**

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). 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).

# JELLY BELLY 3D AIR FRESHENER - Blueberry

#### Guidance

Workplace Exposure Limits EH40.

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

### **SECTION 16: Other information**

#### **Revision comments**

This is first issue.

Revision date 12/08/2014

SDS number 4534

Risk phrases in full

R10 Flammable.

R22 Harmful if swallowed.

R38 Irritating to skin.

R43 May cause sensitisation by skin contact.

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.

R65 Harmful: may cause lung damage if swallowed.

## Hazard statements in full

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.

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.

#### Disclaimer

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.