

## SAFETY DATA SHEET

### LYNX VENT AIR FRESHENER - GOLD

According to Regulation (EC) No 1907/2006, Annex II, as amended. Commission Regulation (EU) No 2015/830 of 28 May 2015.

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

##### 1.1. Product identifier

Product name LYNX VENT AIR FRESHENER - GOLD

Product number 61010

##### 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  
UK  
T: +44 (0) 1488 662770  
F: +44 (0) 1488 662771  
E: info@caeurope.co.uk

##### 1.4. Emergency telephone number

Emergency telephone +44 (0) 1488 662770 (9:00-17:00 Monday - Friday)

#### SECTION 2: Hazards identification

##### 2.1. Classification of the substance or mixture

###### Classification (EC 1272/2008)

Physical hazards Not Classified

Health hazards Skin Sens. 1 - H317

Environmental hazards Not Classified

##### 2.2. Label elements

###### Hazard pictograms



Signal word Warning

Hazard statements H317 May cause an allergic skin reaction.

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|   |   |
|---|---|
| <b>Precautionary statements</b>               | P102 Keep out of reach of children.<br>P333+P313 If skin irritation or rash occurs: Get medical advice/ attention.<br>P501 Dispose of contents/ container in accordance with national regulations.    |
| <b>Contains</b>                               | linalool, citronellol, 1-(2,6,6-trimethyl-2-cyclohexen-1-yl)pent-1-en-3-one, d-limonene   |
| <b>Supplementary precautionary statements</b> | P272 Contaminated work clothing should not be allowed out of the workplace.<br>P302+P352 IF ON SKIN: Wash with plenty of water.<br>P362+P364 Take off contaminated clothing and wash it before reuse. |

### 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

|   |                     |
|---|---------------------|
| <b>Sulfuric acid, calcium salt, hydrate (1:1:2)</b><br>CAS number: 10101-41-4   | <b>60 - 100%</b>    |
| <b>Classification</b><br>Not Classified   |                     |
| <b>2,6-dimethyloct-7-en-2-ol</b><br>CAS number: 18479-58-8                      EC number: 242-362-4  | <b>1 - &lt;2.5%</b> |
| <b>Classification</b><br>Skin Irrit. 2 - H315<br>Eye Irrit. 2 - H319  |                     |
| <b>1,4-dioxacyclohexadecane-5,16-dione</b><br>CAS number: 54982-83-1                      EC number: 259-423-6<br>M factor (Acute) = 1          | <b>1 - &lt;2.5%</b> |
| <b>Classification</b><br>Aquatic Acute 1 - H400   |                     |
| <b>ethyl vanillin</b><br>CAS number: 121-32-4                      EC number: 204-464-7   | <b>1 - &lt;2.5%</b> |
| <b>Classification</b><br>Eye Irrit. 2 - H319  |                     |
| <b>(1S-cis)-1,2,3,4,5,6,7,8-octahydro-7-isopropylidene-1,4-dimethylazulene</b><br>CAS number: 88-84-6                      EC number: 201-860-1 | <b>1 - &lt;2.5%</b> |
| <b>Classification</b><br>Skin Irrit. 2 - H315<br>Eye Irrit. 2 - H319<br>Asp. Tox. 1 - H304  |                     |

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|   |                      |                          |
|---|----------------------|--------------------------|
| <b>vanillin</b>   |                      | <b>1 - &lt;2.5%</b>      |
| CAS number: 121-33-5  | EC number: 204-465-2 |                          |
| <b>Classification</b>                                       |                      |                          |
| Eye Irrit. 2 - H319   |                      |                          |
| <b>linalool</b>   |                      | <b>1 - &lt;2.5%</b>      |
| CAS number: 78-70-6   | EC number: 201-134-4 |                          |
| <b>Classification</b>                                       |                      |                          |
| Skin Irrit. 2 - H315  |                      |                          |
| Eye Irrit. 2 - H319   |                      |                          |
| Skin Sens. 1 - H317   |                      |                          |
| <b>Linalyl acetate</b>                                      |                      | <b>1 - &lt;2.5%</b>      |
| CAS number: 115-95-7  | EC number: 204-116-4 |                          |
| <b>Classification</b>                                       |                      |                          |
| Skin Irrit. 2 - H315  |                      |                          |
| Eye Irrit. 2 - H319   |                      |                          |
| Skin Sens. 1B - H317  |                      |                          |
| <b>citronellol</b>  |                      | <b>1 - &lt;2.5%</b>      |
| CAS number: 106-22-9  | EC number: 203-375-0 |                          |
| <b>Classification</b>                                       |                      |                          |
| Skin Irrit. 2 - H315  |                      |                          |
| Eye Irrit. 2 - H319   |                      |                          |
| Skin Sens. 1B - H317  |                      |                          |
| <b>1-(2,6,6-trimethyl-2-cyclohexen-1-yl)pent-1-en-3-one</b> |                      | <b>0.5 - &lt;1%</b>      |
| CAS number: 7779-30-8                                       | EC number: 231-926-5 |                          |
| <b>Classification</b>                                       |                      |                          |
| Skin Sens. 1 - H317   |                      |                          |
| Aquatic Chronic 2 - H411                                    |                      |                          |
| <b>Methyl 2,4-dihydroxy-3,6-dimethylbenzoate</b>            |                      | <b>0.025 - &lt;0.25%</b> |
| CAS number: 4707-47-5                                       | EC number: 225-193-0 |                          |
| <b>Classification</b>                                       |                      |                          |
| Skin Sens. 1B - H317  |                      |                          |

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|                              |                        |
|------------------------------|------------------------|
| <b>benzyl benzoate</b>       | 0.025 - <0.25%         |
| CAS number: 120-51-4         | EC number: 204-402-9   |
| M factor (Acute) = 1         |                        |
| <b>Classification</b>        |                        |
| Acute Tox. 4 - H302          |                        |
| Aquatic Acute 1 - H400       |                        |
| Aquatic Chronic 3 - H412     |                        |
| <b>d-limonene</b>            | 0.025 - <0.25%         |
| CAS number: 5989-27-5        | EC number: 227-813-5   |
| M factor (Acute) = 1         | M factor (Chronic) = 1 |
| <b>Classification</b>        |                        |
| Flam. Liq. 3 - H226          |                        |
| Skin Irrit. 2 - H315         |                        |
| Skin Sens. 1 - H317          |                        |
| Asp. Tox. 1 - H304           |                        |
| Aquatic Acute 1 - H400       |                        |
| Aquatic Chronic 1 - H410     |                        |
| <b>4-methyl-3-decen-5-ol</b> | 0.025 - <0.25%         |
| CAS number: 81782-77-6       | EC number: 279-815-0   |
| M factor (Acute) = 1         |                        |
| <b>Classification</b>        |                        |
| Aquatic Acute 1 - H400       |                        |
| <b>geraniol</b>              | 0.025 - <0.25%         |
| CAS number: 106-24-1         | EC number: 203-377-1   |
| <b>Classification</b>        |                        |
| Skin Irrit. 2 - H315         |                        |
| Eye Dam. 1 - H318            |                        |
| Skin Sens. 1 - H317          |                        |

The full text for all hazard statements is displayed in Section 16.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

|                            |  |
|----------------------------|--|
| <b>General information</b> | If in doubt, get medical attention promptly. Show this Safety Data Sheet to the medical personnel.   |
| <b>Inhalation</b>          | The product is considered to be a low hazard under normal conditions of use. 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. |
| <b>Ingestion</b>           | 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.   |

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|                     |  |
|---------------------|--|
| <b>Skin contact</b> | Wash skin thoroughly with soap and water. In the event of any sensitisation symptoms developing, ensure further exposure is avoided. Get medical attention if irritation persists after washing. |
| <b>Eye contact</b>  | 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

|                            |   |
|----------------------------|---|
| <b>General information</b> | The severity of the symptoms described will vary dependent on the concentration and the length of exposure. The product contains a small amount of sensitising substance.             |
| <b>Inhalation</b>          | Symptoms following overexposure may include the following: Headache.  |
| <b>Ingestion</b>           | Due to the physical nature of this product, it is unlikely that ingestion will occur. May be a choking hazard. May cause discomfort if swallowed. May cause stomach pain or vomiting. |
| <b>Skin contact</b>        | May cause sensitisation or allergic reactions in sensitive individuals.   |
| <b>Eye contact</b>         | May be slightly irritating to eyes.   |

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

|                             |                        |
|-----------------------------|------------------------|
| <b>Notes for the doctor</b> | Treat symptomatically. |
|-----------------------------|------------------------|

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

|                                       |  |
|---------------------------------------|--|
| <b>Suitable extinguishing media</b>   | The product is not flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media suitable for the surrounding fire. |
| <b>Unsuitable extinguishing media</b> | Do not use water jet as an extinguisher, as this will spread the fire.   |

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

|                                      |   |
|--------------------------------------|---|
| <b>Specific hazards</b>              | None known.   |
| <b>Hazardous combustion products</b> | Thermal decomposition or combustion products may include the following substances: Carbon dioxide (CO <sub>2</sub> ). Carbon monoxide (CO). |

### 5.3. Advice for firefighters

|  |  |
|--|--|
| <b>Protective actions during firefighting</b>        | Avoid breathing fire gases or vapours. Evacuate area. Avoid discharge to the aquatic environment. Control run-off water by containing and keeping it out of sewers and watercourses. If risk of water pollution occurs, notify appropriate authorities.                              |
| <b>Special protective equipment for firefighters</b> | Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Firefighter's clothing conforming to European standard EN469 (including helmets, protective boots and gloves) will provide a basic level of protection for chemical incidents. |

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

|                             |   |
|-----------------------------|---|
| <b>Personal precautions</b> | Wear protective clothing as described in Section 8 of this safety data sheet. Provide adequate ventilation. Avoid contact with eyes and prolonged skin contact. |
|-----------------------------|---|

### 6.2. Environmental precautions

|                                  |   |
|----------------------------------|---|
| <b>Environmental precautions</b> | Avoid discharge to the aquatic environment. |
|----------------------------------|---|

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

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**Methods for cleaning up** Wear protective clothing as described in Section 8 of this safety data sheet. Clear up spills immediately and dispose of waste safely. Collect spillage with a shovel and broom, or similar and reuse, if possible. Collect and place in suitable waste disposal containers and seal securely. Wash thoroughly after dealing with a spillage. For waste disposal, see Section 13.

### 6.4. Reference to other sections

**Reference to other sections** For personal protection, see Section 8. See Section 11 for additional information on health hazards. See Section 12 for additional information on ecological 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. For personal protection, see Section 8. Keep out of the reach of children. The product contains a sensitising substance. Avoid contact with eyes and prolonged skin contact. Persons susceptible to allergic reactions should not handle this product.

**Advice on general occupational hygiene** Do not eat, drink or smoke when using this product. Good personal hygiene procedures should be implemented. Wash hands thoroughly after handling.

### 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

#### **Sulfuric acid, calcium salt, hydrate (1:1:2)**

Long-term exposure limit (8-hour TWA): WEL 4 mg/m<sup>3</sup> respirable dust

Long-term exposure limit (8-hour TWA): WEL 10 mg/m<sup>3</sup> inhalable dust

WEL = Workplace Exposure Limit

### 8.2. Exposure controls

**Appropriate engineering controls** Provide adequate ventilation.

**Eye/face protection** No specific eye protection required during normal use. Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. Personal protective equipment for eye and face protection should comply with European Standard EN166.

**Hand protection** No specific requirements are anticipated under normal conditions of use. Large Spillages: Wear protective gloves. The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material. To protect hands from chemicals, gloves should comply with European Standard EN374.

**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.

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|  |  |
|--|--|
| <b>Respiratory protection</b>          | No specific requirements are anticipated under normal conditions of use. Large Spillages: Provide adequate ventilation. If ventilation is inadequate, suitable respiratory protection must be worn. Ensure all respiratory protective equipment is suitable for its intended use and is 'CE'-marked. |
| <b>Environmental exposure controls</b> | Keep container tightly sealed when not in use. Avoid discharge to the aquatic environment.   |

### SECTION 9: Physical and chemical properties

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

|   |   |
|---|---|
| <b>Appearance</b>                                   | Solid.  |
| <b>Colour</b>                                       | Not available.  |
| <b>Odour</b>  | Characteristic.   |
| <b>Odour threshold</b>                              | Not available.  |
| <b>pH</b>   | Not applicable.   |
| <b>Melting point</b>                                | Not available.  |
| <b>Initial boiling point and range</b>              | Not applicable.   |
| <b>Flash point</b>                                  | Not available.  |
| <b>Evaporation rate</b>                             | Not available.  |
| <b>Evaporation factor</b>                           | Not available.  |
| <b>Flammability (solid, gas)</b>                    | Not available.  |
| <b>Upper/lower flammability or explosive limits</b> | Not available.  |
| <b>Vapour pressure</b>                              | Not available.  |
| <b>Vapour density</b>                               | Not available.  |
| <b>Relative density</b>                             | Not available.  |
| <b>Bulk density</b>                                 | Not available.  |
| <b>Solubility(ies)</b>                              | Not available.  |
| <b>Partition coefficient</b>                        | Not available.  |
| <b>Auto-ignition temperature</b>                    | Not available.  |
| <b>Decomposition Temperature</b>                    | Not available.  |
| <b>Viscosity</b>                                    | Not available.  |
| <b>Explosive properties</b>                         | Not considered to be explosive.                             |
| <b>Oxidising properties</b>                         | Does not meet the criteria for classification as oxidising. |

#### 9.2. Other information

|                          |       |
|--------------------------|-------|
| <b>Other information</b> | None. |
|--------------------------|-------|

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

|                   |   |
|-------------------|---|
| <b>Reactivity</b> | There are no known reactivity hazards associated with this product. |
|-------------------|---|

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### 10.2. Chemical stability

**Stability** Stable at normal ambient temperatures and when used as recommended.

### 10.3. Possibility of hazardous reactions

**Possibility of hazardous reactions** No potentially hazardous reactions known.

### 10.4. Conditions to avoid

**Conditions to avoid** Avoid excessive heat for prolonged periods of time.

### 10.5. Incompatible materials

**Materials to avoid** No specific material or group of materials is likely to react with the product to produce a hazardous situation.

### 10.6. Hazardous decomposition products

**Hazardous decomposition products** Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

#### Acute toxicity - oral

**Notes (oral LD<sub>50</sub>)** Based on available data the classification criteria are not met.

#### Acute toxicity - dermal

**Notes (dermal LD<sub>50</sub>)** Based on available data the classification criteria are not met.

#### Acute toxicity - inhalation

**Notes (inhalation LC<sub>50</sub>)** 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

**Serious eye damage/irritation** Based on available data the classification criteria are not met.

#### Respiratory sensitisation

**Respiratory sensitisation** Based on available data the classification criteria are not met.

#### Skin sensitisation

**Skin sensitisation** May cause sensitisation or allergic reactions in sensitive individuals.

#### 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

**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.



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### Specific target organ toxicity - repeated exposure

**STOT - repeated exposure** Based on available data the classification criteria are not met.

### Aspiration hazard

**Aspiration hazard** Not relevant. Solid.

### **General information**

The severity of the symptoms described will vary dependent on the concentration and the length of exposure. The product contains a sensitising substance.

### **Inhalation**

Symptoms following overexposure may include the following: Headache.

### **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 cause temporary eye irritation.

### **Route of exposure**

Inhalation Ingestion Skin and/or eye contact

### Toxicological information on ingredients.

#### 2,6-dimethyloct-7-en-2-ol

#### Acute toxicity - oral

**Notes (oral LD<sub>50</sub>)** LD<sub>50</sub> 4100 mg/kg, Oral, Rat REACH dossier information.

#### Acute toxicity - dermal

**Notes (dermal LD<sub>50</sub>)** LD<sub>50</sub> > 5000 mg/kg, Dermal, Rabbit Read-across data. REACH dossier information.

#### Skin corrosion/irritation

#### **Animal data**

Dose: 0.5 ml, 4 hours, Rabbit Erythema/eschar score: Well defined erythema (2).  
Oedema score: Slight oedema - edges of area well defined by definite raising (2).  
REACH dossier information. Irritating.

#### Serious eye damage/irritation

#### **Serious eye damage/irritation**

Causes serious eye irritation.

#### Skin sensitisation

#### **Skin sensitisation**

Local Lymph Node Assay (LLNA) - Mouse: Not sensitising. REACH dossier information.

#### Germ cell mutagenicity

#### **Genotoxicity - in vitro**

Gene mutation: Negative. REACH dossier information.

#### Reproductive toxicity

#### **Reproductive toxicity - development**

Developmental toxicity: - NOAEL: 1000 mg/kg/day, Oral, Rat Read-across data.  
REACH dossier information.

### Specific target organ toxicity - repeated exposure

**STOT - repeated exposure** NOAEL 500 mg/kg/day, Oral, Rat REACH dossier information.

#### ethyl vanillin

#### Acute toxicity - oral

**Acute toxicity oral (LD<sub>50</sub> mg/kg)** 3,160.0

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|  |  |
|--|--|
| <b>Species</b>   | Rat  |
| <b>Notes (oral LD<sub>50</sub>)</b>                              | REACH dossier information. Based on available data the classification criteria are not met.  |
| <b>ATE oral (mg/kg)</b>  | 3,160.0  |
| <b><u>Acute toxicity - dermal</u></b>                            |  |
| <b>Acute toxicity dermal (LD<sub>50</sub> mg/kg)</b>             | 2,001.0  |
| <b>Species</b>   | Rat  |
| <b>Notes (dermal LD<sub>50</sub>)</b>                            | REACH dossier information. Based on available data the classification criteria are not met.  |
| <b>ATE dermal (mg/kg)</b>  | 2,001.0  |
| <b><u>Acute toxicity - inhalation</u></b>                        |  |
| <b>Notes (inhalation LC<sub>50</sub>)</b>                        | No information available.  |
| <b><u>Skin corrosion/irritation</u></b>                          |  |
| <b>Animal data</b>   | Dose: 500 mg, 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. |
| <b><u>Serious eye damage/irritation</u></b>                      |  |
| <b>Serious eye damage/irritation</b>                             | Irritating to eyes.  |
| <b><u>Respiratory sensitisation</u></b>                          |  |
| <b>Respiratory sensitisation</b>                                 | No information available.  |
| <b><u>Skin sensitisation</u></b>                                 |  |
| <b>Skin sensitisation</b>  | Local Lymph Node Assay (LLNA) - Mouse: Not sensitising. REACH dossier information. Based on available data the classification criteria are not met.  |
| <b><u>Germ cell mutagenicity</u></b>                             |  |
| <b>Genotoxicity - in vitro</b>                                   | Gene mutation: Negative. REACH dossier information. Based on available data the classification criteria are not met.   |
| <b>Genotoxicity - in vivo</b>                                    | Chromosome aberration: Negative. REACH dossier information. Based on available data the classification criteria are not met.   |
| <b><u>Carcinogenicity</u></b>                                    |  |
| <b>Carcinogenicity</b>   | Based on available data the classification criteria are not met.   |
| <b><u>Reproductive toxicity</u></b>                              |  |
| <b>Reproductive toxicity - fertility</b>                         | No information available.  |
| <b><u>Specific target organ toxicity - single exposure</u></b>   |  |
| <b>STOT - single exposure</b>                                    | No information available.  |
| <b><u>Specific target organ toxicity - repeated exposure</u></b> |  |
| <b>STOT - repeated exposure</b>                                  | NOAEL 1000 mg/kg/day, Oral, Rat REACH dossier information. Based on available data the classification criteria are not met.  |

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### Aspiration hazard

#### Aspiration hazard

Based on available data the classification criteria are not met.

## SECTION 12: Ecological information

### 12.1. Toxicity

#### Toxicity

The product is not expected to be hazardous to the environment. However, large or frequent spills may have hazardous effects on the environment.

#### Ecological information on ingredients.

#### 2,6-dimethyloct-7-en-2-ol

##### Acute aquatic toxicity

#### Acute toxicity - fish

LC<sub>50</sub>, 96 hours: 27.8 mg/l, Oncorhynchus mykiss (Rainbow trout)  
REACH dossier information.

#### Acute toxicity - aquatic invertebrates

EC<sub>50</sub>, 48 hours: 38 mg/l, Daphnia magna  
REACH dossier information.

#### Acute toxicity - aquatic plants

EC<sub>50</sub>, 72 hours: 80 mg/l, Desmodosmus subspicatus  
REACH dossier information.

#### ethyl vanillin

##### Acute aquatic toxicity

#### Acute toxicity - fish

LC<sub>50</sub>, 96 hours: 205 mg/l, Cyprinus carpio (Common carp)  
REACH dossier information.

#### Acute toxicity - aquatic invertebrates

Not available.

#### Acute toxicity - aquatic plants

EC<sub>50</sub>, 72 hours: 120 mg/l, Pseudokirchneriella subcapitata  
REACH dossier information.

### 12.2. Persistence and degradability

**Persistence and degradability** The degradability of the product is not known.

#### Ecological information on ingredients.

#### 2,6-dimethyloct-7-en-2-ol

#### Biodegradation

Water - Degradation 72%: 28 days  
REACH dossier information.  
The substance is readily biodegradable.

#### ethyl vanillin

#### Biodegradation

Water - Degradation 100: 14 days  
REACH dossier information.

### 12.3. Bioaccumulative potential

#### Bioaccumulative potential

No data available on bioaccumulation.

#### Partition coefficient

Not available.

#### Ecological information on ingredients.

#### 2,6-dimethyloct-7-en-2-ol

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**Bioaccumulative potential** BCF: 64.8,

**Partition coefficient** log Pow: 3.25

### ethyl vanillin

**Bioaccumulative potential** No data available on bioaccumulation.

#### 12.4. Mobility in soil

**Mobility** The product is insoluble in water.

#### Ecological information on ingredients.

### 2,6-dimethyloct-7-en-2-ol

**Adsorption/desorption coefficient** Soil - Log Koc: 2.25 @ 35°C

### ethyl vanillin

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

#### 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.

#### Ecological information on ingredients.

### 2,6-dimethyloct-7-en-2-ol

**Results of PBT and vPvB assessment** This substance is not classified as PBT or vPvB according to current EU criteria.

### ethyl vanillin

**Results of PBT and vPvB assessment** This substance is not classified as PBT or vPvB according to current EU criteria.

#### 12.6. Other adverse effects

**Other adverse effects** Not known.

#### Ecological information on ingredients.

### ethyl vanillin

**Other adverse effects** Not known.

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

#### 13.1. Waste treatment methods

**General information** The generation of waste should be minimised or avoided wherever possible. Reuse or recycle products wherever possible. Avoid discharge to the aquatic environment. This material and its container must be disposed of in a safe way.

**Disposal methods** Waste packaging should be collected for reuse or recycling. Dispose of contents/container in accordance with local regulations.

### **SECTION 14: Transport information**

## LYNX VENT AIR FRESHENER - GOLD

### 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 MARPOL 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

##### National regulations

EH40/2005 Workplace exposure limits.  
Health and Safety at Work etc. Act 1974 (as amended).  
The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment  
Regulations 2009 (SI 2009 No. 1348) (as amended) ["CDG 2009"].

##### 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).  
Commission Regulation (EU) No 2015/830 of 28 May 2015.  
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).

#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

### SECTION 16: Other information

## LYNX VENT AIR FRESHENER - GOLD

|   |   |
|---|---|
| <b>Abbreviations and acronyms used in the safety data sheet</b>         | ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.<br>ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways.<br>ICAO: Technical Instructions for the Safe Transport of Dangerous Goods by Air.<br>RID: European Agreement concerning the International Carriage of Dangerous Goods by Rail.<br>IMDG: International Maritime Dangerous Goods.<br>LC <sub>50</sub> : Lethal Concentration to 50 % of a test population.<br>LD <sub>50</sub> : Lethal Dose to 50% of a test population (Median Lethal Dose).<br>EC <sub>50</sub> : 50% of maximal Effective Concentration.<br>PBT: Persistent, Bioaccumulative and Toxic substance.<br>vPvB: Very Persistent and Very Bioaccumulative. |
| <b>Key literature references and sources for data</b>                   | REACH dossier information. Source: European Chemicals Agency, <a href="http://echa.europa.eu/">http://echa.europa.eu/</a> Supplier's information.   |
| <b>Classification procedures according to Regulation (EC) 1272/2008</b> | Skin Sens. 1 - H317: : Calculation method.  |
| <b>Training advice</b>  | Read and follow manufacturer's recommendations.   |
| <b>Revision comments</b>  | This is the first issue.  |
| <b>Revision date</b>  | 10/08/2019  |
| <b>SDS number</b>   | 5069  |
| <b>Hazard statements in full</b>  | H226 Flammable liquid and vapour.<br>H302 Harmful if swallowed.<br>H304 May be fatal if swallowed and enters airways.<br>H315 Causes skin irritation.<br>H317 May cause an allergic skin reaction.<br>H318 Causes serious eye damage.<br>H319 Causes serious eye irritation.<br>H400 Very toxic to aquatic life.<br>H410 Very toxic to aquatic life with long lasting effects.<br>H411 Toxic to aquatic life with long lasting effects.<br>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.