

## SAFETY DATA SHEET

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

#### 1.1 Product identifier

Product Name: Air Freshener Aerosol 750ml/270ml/75ml  
 Product No: Country Garden – 795136

#### 1.2 Relevant identified uses of the substances of mixture and uses advised against product uses

Identified Uses: Air Freshener

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

Company name: SYR Limited  
 Company address: Lye By Pass, Lye, Stourbridge, West Midlands DY9 8HG

1.4 Emergency telephone number: 01384 421311

### Section 2. Hazards Identification

#### 2.1 Classification of the substance or mixture

Classification (EC 1272/2008)  
 Extremely flammable Aerosol H222

#### 2.2 Label elements

Label in accordance with (EC 1272/2008)



**Signal Word:** Extremely Flammable  
**Hazard Statements:** H222 Extremely Flammable Aerosol

#### **Precautionary Statements:**

P102 Keep out of reach of children  
 P210 Keep away from heat/sparks/open flames/hot surfaces – No smoking  
 P251 Pressurised container. Do not pierce or burn even after use  
 P501 Dispose of contents/container in accordance with Local Regulations

#### **Supplementary Precautionary Statements:**

P273 Avoid release into the environment  
 P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P370+378 In case of fire: Use carbon dioxide, dry chemical, foam for extinction.  
 P410+412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

#### 2.3 Other hazards:

None

### **Sections 3. Composition / information on ingredients**

#### **3.2 Mixtures**

Contains:

Name	CAS	EC	%	Classification for (CLP) 1272/2008
Petroleum Gases Liquified	75-09-2	270-704-2	70-80%	Flam Gas 1_H220
Ethyl alcohol	64-17-5	200-578-6	<11.2%	FL 2-EDI 2;H225-H319,-
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylcyclopenta-gamma-2-benzopyran	1222-05-5	214-946-9	<0.12%	N; R 50/53
2-methyl-3-(p-isopropylphenyl)propionaldehyde	103-95-7	203-161-7	<0.12%	Xi-N; R 38-43-51/53
6-octen-1-ol,3,7-dimethyl	106-22-9	203-375-0	<0.04%	Xi-N; R 38-43-51/53
Alpha-methyl-3,4-methylene-dioxyhydrocinnamic aldehyde	1205-17-0	214-881-6	<0.03%	Xi-N; R 43-51/53
Benzyl 2-hydroxybenzoate	118-58-1	204-262-9	<0.30%	Xi-N; R 43-51/53
Benzyl benzoate	120-51-4	204-402-9	<0.18%	Xi-N; R 22-51/53
Citronellyl acetate	150-84-5	205-775-0	<0.04%	Xi-N; R 38-51/53
(L) d-para-mentha-1,8-diene	5989-97-5	-	<0.18%	Xi-N; R 10-38-43-50/53-65
Linalool	78-70-6	201-134-4	<0.19%	Xi; R 38
Linalyl acetate	115-95-7	204-116-4	<0.09%	N; R 51/53
Musk ketone	81-14-1	201-328-9	<0.03%	Xn-N; R 40-50/53
(L) p-tert.-butyl-alpha-methylhydrocinnamic aldehyde	80-54-6	201-289-8	<0.31%	Xn-N; R 22-38-43-51/53-62
Z-3-hexemyl salicylate	65405-77-8	265-745-8	<0.03%	Xi-N; R 43-50-53

The full text for Hazard and Precautionary statements are listed in Section 16.

### **Section 4. First-aid measures**

#### **4.1 description of first aid measures**

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 effect, both acute and delayed.**

Causes 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.

**Section 6. Accidental release measures**

**6.1 personal precautions, protective equipment and emergency procedures:**

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under section 7 and 8.

**6.2 Environmental precautions:**

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

**6.3 Methods and material for containment and cleaning up:**

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

**6.4 reference to other sections:**

Also refer to sections 8 and 13.

**Section 7. Handling and storage**

**7.1 Precautions for safe handling:**

Keep away from heat, sparks, open flames and hot surfaces. – No smoking.

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

Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F

**7.3 Specific end use(s):**

Use in accordance with good manufacturing and industrial hygiene practises.

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

**8.1 Control Parameters**

Workplace exposure limits:

Ingredient	CAS	EC	STD	TWA – 8 Hrs	STEL- 15 Min		Reference
Petroleum Gases Liquefied	75-09-2	270-704-2	WEL	100ppm (Sk)	300ppm (Sk)		UK EH40 Oct 2007
Ethyl alcohol	64-17-5	200-578-6	WEL	1000 ppm(Sk)	1920 ppm (Sk)		UK EH40 Oct 2007

**8.2 Exposure Controls**

Eye/Skin Protection

Respiratory protection

**Section 9. Physical and chemical properties**

**9.1 Information on basic physical and chemical properties**

Appearance:

Aerosol

Odour

As per fragrance

Initial boiling point/range: -40°C - -2°C  
 Flash point: -60°C  
 Vapour pressure: Aerosol pressurised to 70 psi  
 Relative density: 0.598  
 Solubility (ies): Soluble in alcohol, hydrocarbon solvents. Partially soluble in water.

## **9.2 Other information**

None available

## **Section 10. Stability and reactivity**

### **10.1 Reactivity:**

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

### **10.2 Chemical stability**

Good stability under normal storage conditions.

### **10.3 Possibility of hazardous reactions:**

Not expected under normal conditions of use.

### **10.4 Conditions to avoid:**

Avoid extreme heat

### **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 conventional method outlines in article 6(1)(a) of directive 1999.45.EC, in accordance with regulation (EC) No 1907/2206 (REACH). In addition, toxicity information for the mixture, if available, is provided below in accordance with methods given in regulation (EC) No 1272/2008.

Assumed toxicity value (LD50 or ATE) for acute oral toxicity:	Not applicable.
Assumed toxicity value (LD50 or ATE) for acute dermal toxicity:	Not applicable.
Assumed toxicity value (LD50 or ATE) for acute inhalation toxicity:	Not available.
Inhalation route:	Not available.

### **Information about hazardous ingredients in the mixture**

Not applicable.

Refer to sections 2 and 3 additional information.

## **Section 12. Ecological information**

<b><u>12.1 Toxicity:</u></b>	Not available
<b><u>12.2 Persistence and degradability:</u></b>	Not available.
<b><u>12.3 Bioaccumulative potential:</u></b>	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**  
 UN No (ADR/RID/ADN) 1950  
 UN No (IMDG) 1950  
 UN NO (ICAO) 1950

**14.2 UN Proper Shipping Name**  
 AEROSOLS

**14.3 Transport Hazard Class**  
 ADR/RID/AND Class 2.1  
 ADR/RID/AND Class Class 2: Gases  
 ADR Label No 2.1 & 6.1  
 IMDG Class 2.1  
 ICAO Class/Division 2.1  
 ICAO Subsidiary Risk 6.1  
 ICAO TEC\* No 20GSF  
 Air Class 2.1  
 UK Road Class 2.1  
 Transport Labels L.Q.



**14.4 Packing Group**  
 Not Applicable

**14.5 Environmental Hazards**  
 Not environmentally hazardous for transport

**14.6 Special Precautions for user**  
 None additional

**14.6 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:**

Statutory instruments

The chemicals (Hazard information and packaging for supply) regulations 2009 (S.I 2009 No. 716). Control of substances hazardous to health.

Approved code of practice.

Classification and labelling of substances and preparations dangerous for supply. Safety data sheets for substances and preparations.

Guidance notes

Workplace exposure limits EH40. Introduction to Local exhaust ventilation HS(G)37. CHIP for everyone HSG(108).

EU Legislation

Dangerous substance directive 67/548/EEC. Dangerous preparations directive 1999/45/EC. 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), establishing a European Chemicals agency, amending directive 1999/45/EC and repealing council regulation (EEC) No 793/93 and commission regulation (EC) No 1488/94 as well as council directive 76/769/EEC and commission directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.

#### **15.2 Chemicals safety assessment**

A chemical safety assessment has not been carried out for this product.

### **Section 16. Other information**

#### **General Information:**

This product should be used as directed. For further information consult the product data sheet or contact Technical services.

#### **Information sources:**

This Safety Data Sheet was compiled using current safety information supplied by the distributor of raw materials.

#### **Classification under regulation (EC) No 1272/2008**

<b>Class and category of</b>	Flammable liquid, hazard category 1
<b>Signal word:</b>	Extremely Flammable
<b>Hazard statements:</b>	H222, extremely flammable aerosol

#### **Precautionary Statements:**

P201 Keep out of reach of children  
 P210, Keep away from heat, sparks, open flames and hot surfaces. – No smoking.  
 P251 Pressurised container. Do not pierce or burn, even after use.  
 P273 Avoid release into the environment.  
 P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present, and easy to do. Continue rinsing.  
 P370/378, In case of fire: Use carbon dioxide, dry chemical, foam for extinction.  
 P501, dispose of contents/container to approved disposal site, in accordance with local regulations.  
 P410+412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.



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This advice is given by SYR Ltd, who accepts no legal liability for it. The information herein is based on the present state of our knowledge, and is intended to describe our products from the point of view of safety requirements. It should not, therefore, be construed as guaranteeing specific properties.