



Conforms to Regulation (EC) N°1907/2006 (REACH), Annex II as amended by Regulation (EU) N°453/2010

Product: CHARM AIR FRESHENER CITRUS SUNBURST240ML

Date prepared: 03/05/2017

## SAFETY DATA SHEET

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND COMPANY/UNDERTAKING

#### 1.1. Product Identification

Product name: **CHARM AIR FRESHENER CITRUS SUNBURST 240ML**

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

Product use: Air Freshener

#### 1.3. Details of the supplier of the mixture

Manufacture/Supplier: Barony Universal Products Plc  
5 Riverside Way  
Riverside Business Park  
Irvine  
Ayrshire  
KA11 5DJ  
[info@baronyuniversal.com](mailto:info@baronyuniversal.com)

#### 1.4 Emergency telephone number

UK Telephone no: 0800 032 5575 (8.30-17.00, UK time)

### SECTION 2: HAZARDS IDENTIFICATION

#### 2.1 Classification of the substance or mixture

Regulation (EC) No.1272/2008 {CLP/GHS}	
Hazard classes/Hazard categories	Hazard Statement
Pressurised container: May burst if heated.	H229

#### 2.2 Label Elements

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Labelling according to CLP (EU) N°1272/2008

Hazard pictogram(s): None

Signal word: Warning

Hazard statements: H229 Pressurised container: May burst if heated.

## 2.2 Other hazards:

No data available

## SECTION 3. COMPOSITION /INFORMATION ON INGREDIENTS

### 3.1 Substances:

Not applicable, product is a mixture.

### 3.1 Mixtures:

Hazardous components

<u>Chemical name</u>	<u>CAS N°</u> <u>EC N°</u>	<u>%</u> <u>[weight]</u>	<u>Classification</u> <u>Regulation (EC) N°</u> <u>1272/2008</u>	<u>REACH</u> <u>registration N°</u>
Alcohol denat.	603—002-00-5 200-578-6	7.6	Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H335 and H336 STOT RE 2, H373	N/A (mixture)
Isotridecanol Ethoxylate (EO 9)	24938-91-8	0.9	Acute Tox. 4 - H302;Eye Dam. 1 - H318	Exempt
Sodium Benzoate	532-32-1 208- 534-8	0.5	Aquatic Chron Cat 3 H412	
Ammonia Solution 33%	1336-21-6 215-647-6	0.1	Skin Corr Cat 1B H314; Aquatic Acute Cat 1 H400	01-2119488876-14- xxxx

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Also contains Water, Preservative [1,2-Benzisothiazol-3(2H)-one, 2-Methyl-2H-isothiazol-3-one, N-(3-Aminopropyl)-N-dodecylpropane-1,3-diamine], Fragrance, Limonene.

There are no additional ingredients present which, with the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

#### **SECTION 4. FIRST AID MEASURES**

##### **4.1 Description of First Aid Measures**

<b>Inhalation</b>	Remove patient from exposure to fresh air, rest and keep warm in a position comfortable for breathing. If breathing has stopped, apply artificial respiration. Seek medical advice if symptoms persist
<b>Eye Contact</b>	Immediately flush eye with water or standard eye wash solution for at least 15 minutes. Remove any contact lenses. Seek medical advice if symptoms persists.
<b>Skin Contact</b>	Flush immediately with plenty of water, seek medical advice if Irritation persists. Remove any contaminated clothing, shoes, jewellery and wash before reuse.
<b>Ingestion</b>	Wash out mouth with water. Do not induce vomiting. If patient is conscious, give water to drink. Seek medical advice if symptoms persist.
<b>Protection of first-aiders:</b>	No action shall be taken involving any personal risk or without suitable training. Wear suitable protective clothing, gloves and eye protection

##### **4.2 Most important symptoms/effects, acute &delayed**

###### **Potential acute health effects**

Eye contact: No known significant effects or critical hazards/ Causes serious eye irritation

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Inhalation: No known significant effects or hazards.  
Skin contact: No known significant effects or hazards/May cause skin dryness and irritation/May cause an allergen reaction  
Ingestion: No known significant effects or critical hazards.

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

None expected, see section 4.1 for further information

### **SECTION 5. FIRE FIGHTING MEASURES**

#### **5.1 Extinguishing media :**

Suitable extinguishing: CO<sub>2</sub>, foam, dry chemical or skilled use of water spray.  
media

Unsuitable extinguishing: Do not use water jet.  
Media

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

Hazard from the: In a fire or if heated, a substance or mixture pressure increase will occur and the container may burst, with the risk of a subsequent explosion. Bursting aerosol containers may be propelled from a fire at high speed.

Special Exposure Hazards: Beware of exploding cans.

#### **5.3 Advice for fire fighters:**

Container liable to explode if subjected to extreme temperatures >50°C.  
Protective Equipment for Fire-fighters: Self-contained breathing apparatus And protective clothing. Standard procedure for chemical fires. Prevent fire-fighting water entering water courses or ground water.

### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

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

### **6.1.1. For non-emergency personnel** Evacuate surrounding areas.

Remove all ignition sources. Ensure adequate ventilation.

Wear appropriate personal protective equipment. See personal protective equipment in section 8.

**6.1.2 For emergency responders:** See the information “for non-emergency personnel  
See personal protective equipment in section 8.  
Large spills/enclosed spaces: a self-contained breathing apparatus is recommended. Monitor area with combustible gas meter if necessary.

### **6.2 Environmental: Precautions**

Avoid dispersal of spill material and contact with soil, waterways, drains, and sewers. Inform the relevant Authorities if the product has caused environmental pollution (sewers, waterways, soil and air)

## **6.3 Method and materials for containment and clean up**

### **Small spill:**

Stop leak if without risk. Move containers from spill area.

Dilute with water and mop up if water-soluble.

### **Large spill:**

Stop leak without risk. Move containers from spill area. Approach the release from upwind. Prevent entry to sewers, water courses, basements or confined areas. Absorb spillage with non-combustible, absorbent material e.g sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Use spark-proof tools and explosion-proof equipment. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spill product.

### **6.4 Reference to other Sections**

See section 13.

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## SECTION 7. HANDLING AND STORAGE

The information in this section contains generic advice and guidance.

### 7.1 Precautions for safe handling protective measures

Put on appropriate personal protective equipment (see section 8). Wear appropriate respirator when ventilation is inadequate. Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing gas, vapour or mist. Use only with adequate ventilation. Do not pierce or burn, even after use... Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Empty containers retain product residue and can be hazardous.

### 7.2 Conditions for safe Storage, including any incompatibilities

Pressurised container: protect from sunlight and do not exposure to temperature exceeding 50°C  
Store away from direct sunlight in a dry, cool, and well-ventilated area, away from incompatible materials (see section 10), food and drink. Store and use away from heat, sparks, open flame or any other ignition source. Use appropriate containment to avoid environmental contamination

### 7.3 Specific end uses: Recommendations Industrial sector specific solutions

Not available

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control parameters

#### 8.1.1 Occupational exposure limits

#### Limit value UK

Substance name	CAS	Occupational exposure limit	Ppm	mg/m <sup>3</sup>

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Ethanol	603—002-00-5	Time weighted average exposure limit 8h	1000	1920
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**Biological Exposure Index (BEI):** No biological limit allocated.

**Derived No Effect Levels (DNEL):**

General population

Ethanol

Effect level (DNEL/ DMEL)	Type	Value
DNEL	Acute local effects inhalation	950 mg/m <sup>3</sup>
	Long-term systemic effects dermal	206 mg/kg bw/ day
	Long-term systemic effects oral	114 mg/m <sup>3</sup>
	Long-term systemic effects oral	87 mg/kg bw/ day

**PNEC related information:**

Ethanol

Compartments	Value
Fresh water	0.96 mg/l
Marine water	0.79 mg/l
Fresh water sediment	3.6 mg/kg sediment dw
Soil	0.63 mg/kg soil dw
STP	580 mg/l

**8.2 Exposure controls**

Not applicable

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

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

**Appearance**

Physical Form: Aerosol Container/Spray

Colour: N/A

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Odour:	Characteristic
Odour threshold	As per IFRA n°48
pH	7.25 +/-1.25
Melting Point/freezing point:	N/A
Boiling Point:	N/A
Flash Point:	N/A
Evaporation rate	N/A
Flammability:	Extremely flammable
Vapour Pressure:	4 bar at 25 C
Vapour density	N/A
Density:	N/A
Water Solubility:	Not determined
Other Solubility:	Not determined
Partition Coefficient:	Not determined
Auto-ignition temperature	Not determined
Decomposition temperature	Not determined
Viscosity	N/A
Explosive properties	N/A
Oxidising properties	N/A

## **9.2 Other information**

Other information N/A

## **SECTION 10. STABILITY AND REACTIVITY**

### **10.1 Reactivity**

Stable product under recommended storage and handling conditions.

### **10.2 Chemical stability**

Stable product under recommended storage and handling conditions.

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

Under normal conditions of storage and use, hazardous reactions will not occur.

### **10.4 Conditions to avoid high**

Avoid all possible source of ignition (spark or flame),  
temperature



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<b>10.5 Incompatible materials</b>	Oxidising agents
<b>10.6 Hazardous decomposition products</b>	Under normal conditions of storage and use, hazardous decomposition will not occur
<b>Thermal decomposition:</b>	Stable under normal conditions.
<b>Conditions to avoid:</b>	High temperature, sparks, naked flame.

## **SECTION 11. Toxicological information**

**Acute toxicity** : based on available data, the classification criteria are not met  
**Irritation** : based on available data, the classification criteria are not met  
**Corrosivity** : based on available data, the classification criteria are not met  
**Sensitisation** : based on available data, the classification criteria are not met  
**Repeated dose toxicity**: based on available data, the classification criteria are not met  
**Carcinogenicity**: based on available data, the classification criteria are not met  
**Mutagenicity** : based on available data, the classification criteria are not met  
**Toxicity for reproduction**: based on available data, the classification criteria are not met

Classification of the mixture is based on the relevant ingredient of the mixture

## **SECTION 12. Ecological information**

### **12.1 Toxicity**

Based on available data, the classification criteria are not met

### **12.2 Persistence & Degradability**

No data available

### **12.3 Bioaccumulative potential**

No data available

### **12.4 Mobility**

No data available

### **12.5 Results of PBT and vPvB assessment.**

No data available

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## 12.6 Other adverse environmental effects

N/A

## SECTION 13. Disposal Conditions

### 13.1 Waste treatments methods

Dispose of in accordance with local regulations. Waste products is considered as hazardous waste and disposed via licences operator. European Waste Catalogue Index 150111 (empty container) 1602504 (full container)

## SECTION 14. Transport Information

	Land transport (ADR/RID)	Air transport IATA
14.1 UN n°	UN1950	UN1950
14.2 UN proper shipping name	Aerosols	Aerosols
14.3 Transport hazard classes	Class 2.2	Class 2.2
14.3 Packing group	II	II
14.5 Environmental hazards	Refer to section 2	Refer to section 2

### 14.6 Special precautions for user

None

### 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code

Not applicable

## SECTION 15. Regulatory Information

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

CLP n 1272/2008

Aerosol Dispenser Directive 2013/10/EU

## SECTION 16. Other Information

H phrases used in this document

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H225 Highly flammable liquid and vapour.  
H302 Harmful if swallowed  
H304 May be fatal if swallowed and enters airways.  
H314 Causes severe skin burns and eye damage.  
H315 Causes skin irritation  
H317 May cause an allergic skin reaction.  
H318 Causes serious eye damage.  
H319 Causes serious eye irritation.  
H400 Very toxic to aquatic life.  
H411 Toxic to aquatic life with long lasting effects.  
H412 Harmful to aquatic life with long lasting effects.

#### **Revision comment**

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