

# MATERIAL SAFETY DATA SHEET

## 1. IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

Product name : Airoma Burst Air Freshener  
Supplier : Vectair Systems Ltd  
Address : Bilton Road, Kingsland Business Park, Basingstoke, Hampshire RG24 8LJ  
Telephone : +44-1256-319500  
Fax : +44-1256-319510  
Email : info@vectair.co.uk



EMERGENCY TELEPHONE NUMBER, for DOCTORS/FIRE BRIGADE/POLICE only:  
Vectair Systems Limited: +44-1256-319500

### 1.2 Trading Name

**Floral Burst** (CAERO-FIT03) 750ml

## 2. HAZARD INFORMATION

**Most Important Hazards:** Extremely flammable. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

## 3. COMPOSITION / INFORMATION ON CONSTITUENTS

Hazardous Components:	Conc.	CAS	EINECS	
Butane	20-30%	106-97-8	203-448-7	F+;R12
Methanol	0.5-1%	67-56-1	200-659-6	T;23/24/25-39/23/24/25 F;R11
Ethanol	10-20%	64-17-5	200-578-6	F;R11
Hexahydrohexamethyl Cyclopentabenzopyran	0-5%	1222-05-5		N;R50/53

## 4. FIRST AID MEASURES

**Skin Contact:** Irritating to skin. Wash off immediately with soap and plenty of water, removing all Contaminated clothes and shoes. In the case of skin irritation or allergic reactions see a physician.

**Eye Contact:** Irritating to eyes. Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If eye irritation persists, consult a specialist.

**Inhalation:** Irritating to respiratory system. Inhalation of vapours is irritating to the respiratory system, may cause throat pain and cough. Move to fresh air. Consult a physician after significant exposure.

**Ingestion:** Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhoea. Consult a physician if necessary. Do not induce vomiting.

## 5. FIRE FIGHTING METHODS

**Suitable extinguishing media:** Carbon Dioxide (CO2)

**Specific hazards:** Extremely flammable. Burning produces obnoxious and toxic fumes. Flashback possible over considerable distance. Vapours may form explosive mixture with air.

**Specific protective equipment for Fire-fighters:** Wear self-contained breathing apparatus and protective suit.

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## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Ensure adequate ventilation. Use personal protective equipment. Remove all sources of ignition. Evacuate personnel to safe areas.

**Environmental precautions:** Do not let product enter drains. Prevent further leakage or spillage.

**Methods for cleaning up:** soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal. After cleaning, flush away traces with water.

## 7. HANDLING & STORAGE

**Handling:** Avoid contact with skin and eyes. Ensure adequate ventilation or exhaust ventilation in the working area. Ensure all equipment is electrically grounded before beginning transfer operations. Keep away from sources of ignition – No smoking.

**Storage:** Keep containers tightly closed in a dry, cool and well-ventilated place. Keep in properly labelled containers. Keep away from food, drink and animal feeding stuffs.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### Exposure Limits:

	WEL 8Hr(ppm)	WEL 8Hr(mg/m <sup>3</sup> )	WEL 15Min(ppm)	WEL 15Min(mg/m <sup>3</sup> )
Butane	600	1450	750	1810
Methanol	200	266	250	333
Ethanol	1000	1920		

**Engineering measures:** Ensure adequate ventilation, especially in confined areas.

**Respiratory protection:** Wear self contained breathing apparatus for fire fighting if necessary.

**Hand protection:** PVC or other plastic material gloves.

**Eye protection:** Goggles

**Skin and body protection:** Wear chemical protective clothing.

## 9. PHYSICAL & CHEMICAL PROPERTIES

**Description** Aerosol

**Colour** Colourless

**Odour** Characteristic

**Flash point** -20°C

## 10. STABILITY & REACTIVITY

**Stability** Stable under normal conditions

**Conditions to avoid** Heat, flames and sparks

**Materials to avoid** Incompatible with oxidising agents

## 11. TOXICOLOGICAL INFORMATION

**Acute toxicity** No data is available on the product itself

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## 12. ECOLOGICAL INFORMATION

**Ecotoxicity effects** Harmful to aquatic organisms, may cause long-term effects in the aquatic environment

## 13. DISPOSAL CONSIDERATIONS

**General Information** Dispose of in accordance with local regulations

## 14. TRANSPORT INFORMATION

### 14.1 Land Transport (ADR/GGVS, RID/GGVE)

<b>UN-No</b>	1950	<b>Packing Group –</b>
<b>Class</b>	2.1	<b>Hazard ID –</b>
<b>Proper Shipping Name</b>	AEROSOLS	

### 14.2 Marine Transport (IMDG)

<b>UN-No</b>	1950	<b>Packing Group –</b>
<b>Class</b>	2	<b>Marine pollutant –</b>
<b>EmS</b>	F-D-S-U	

### 14.3 Air Transport (ICAO/IATA)

<b>UN-No</b>	1950	<b>Packing Group –</b>
<b>Class</b>	2	<b>Sub-risks see SP63</b>

## 15. REGULATORY INFORMATION

**Labelling** The product is classified and labelled in accordance with Directive 1999/45/EC.  
The product is classified in accordance with Annex VI to Directive 67/548EEC.

### Symbol Of Danger



F+ - Extremely flammable

**R-phrase(s)** R12 - Extremely flammable  
R52/53 – Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment

**S-phrase(s)** S2 – Keep out of the reach of children  
S13 – Keep away from food, drink and animal feeding stuffs  
S16 – Keep away from sources of ignition – No smoking  
S29/56 – Do not empty into drains, dispose of this material and its container to hazardous or special waste collection point  
S46 – If swallowed, seek medical advice immediately and show this container or label

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<b>16. OTHER INFORMATION</b>
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**Text of R phrases mentioned  
in Section 2**

R11 – Highly flammable  
R12 – Extremely flammable  
R23/24/25 – Toxic by inhalation, in contact with skin and if  
swallowed  
R50/53 – Very toxic to aquatic organisms, may cause long-term  
adverse effects in the aquatic environment

**Further information**

The information given is designed only as a guidance for safe  
handling, use, processing, storage, transportation, disposal and  
release.

The information provided in this Safety Data Sheet is correct to the  
best of our knowledge, information and belief at the date of its  
publication.

The 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.