

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

Citrus Burst (CAERO-CIT01) 750ml; Exotic Burst (CAERO-EIT02) 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

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.

General Advice: In the case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

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 for fire fighting if necessary.

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6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	Ensure adequate ventilation. Use personal protective equipment. Remove all sources of ignition.
Environmental precautions:	Do not let product enter drains. Prevent further leakage or spillage if safe to do so.
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 ³)	WEL 15Min(ppm)	WEL 15Min(mg/m ³)
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:	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

13. DISPOSAL CONSIDERATIONS

General Information Dispose of in accordance with local regulations

14. TRANSPORT INFORMATION

14.1 Land Transport (ADR/GGVs, RID/GGVE)

UN-No	1950	Packing Group –
Class	2.1	Hazard ID –
Proper Shipping Name	AEROSOLS	

14.2 Marine Transport (IMDG)

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

14.3 Air Transport (ICAO/IATA)

UN-No	1950	Packing Group –
Class	2	Sub-risks see SP63

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 V1 to Directive 67/548/EEC.

Symbol Of Danger



F+ - Extremely flammable

R-phrase(s)	R12 - Extremely flammable
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 S46 – If swallowed, seek medical advice immediately and show this container or label

16. OTHER INFORMATION

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 R39/23/24/25 – Toxic: danger of very serious irreversible effects through inhalation, in contact with skin and if swallowed.
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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.