

## SAFETY DATA SHEET

Micro Airoma Citrus Mango

According to Regulation (EC) No 1907/2006, Annex II, as amended by Regulation (EU) No 453/2010

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	Micro Airoma Citrus Mango	
Internal identification	BAERO-43	
Container size	100mL	
UFI	UFI: 6W67-DYCG-YY1X-8VC5	
1.2. Relevant identified uses of	the substance or mixture and uses advised against	
Identified uses	Air freshener	
Uses advised against	Use only for intended applications.	
1.3. Details of the supplier of th	e safety data sheet	
Supplier	Vectair Systems Ltd	
	Unit 3, Trident Centre, Armstrong Road, Basingstoke, Hampshire, RG24 8NU, UK +44 1256 319500	
	emea.info@vectairsystems.com	
Contact person	Product development	
Manufacturer	Royal Sanders	
	Industriepark Vliedberg 12	
	5251RG Vlijmen	
	The Netherlands	
1.4. Emergency telephone num	nber	
Emergency telephone	Vectair Systems Ltd +44 1256 319500 (Office Hours 09:00am to 17:00pm)	
National emergency telephone number	[UK] 111 NHS Direct (England/Wales 0845 46 47; NHS 24 Scotland 08454 24 24 24)	
SECTION 2: Hazards identifica	tion	

SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

Classification (EC 1272/2008)	
Physical hazards	Aerosol 1 - H222, H229
Health hazards	Eye Irrit. 2 - H319 Skin Sens. 1 - H317
Environmental hazards	Aquatic Chronic 3 - H412

# Classification in accordance with Directive 1907/2006/EEC

#### 2.2. Label elements

### Hazard pictograms



Signal word	Danger
Hazard statements	H222 Extremely flammable aerosol. H229 Pressurised container: may burst if heated. H319 Causes serious eye irritation. H317 May cause an allergic skin reaction. H412 Harmful to aquatic life with long lasting effects.
Precautionary statements	<ul> <li>P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> <li>P211 Do not spray on an open flame or other ignition source.</li> <li>P251 Do not pierce or burn, even after use.</li> <li>P261 Avoid breathing spray.</li> <li>P302+P352 IF ON SKIN: Wash with plenty of water.</li> <li>P333+P313 If skin irritation or rash occurs: Get medical advice/ attention.</li> <li>P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.</li> <li>P501 Dispose of contents/ container in accordance with national regulations.</li> </ul>
Contains	(R)-p-mentha-1,8-diene, citral, Linalool, Eucalyptol, Alpha,alpha-dimethylphenylethyl butyrate

#### 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		
butane		30-60%
CAS number: 106-97-8	EC number: 203-448-7	
propopo		10-30%
propane CAS number: 74-98-6	EC number: 200-827-9	10-30 %
ethanol		10-30%
CAS number: 64-17-5	EC number: 200-578-6	REACH registration number: 01- 2119457610-43-XXXX
isopropanol		5-10%
CAS number: 67-63-0	EC number: 200-661-7	REACH registration number: 01- 2119457558-25-XXXX
Propylene Glycol		5-10%
CAS number: 57-55-6	EC number: 200-338-0	REACH registration number: 01- 2119456809-23-XXXX
isobutane		1-2.5%
CAS number: 75-28-5	EC number: 200-857-2	

(R)-p-mentha-1,8-diene		1-2.5%
CAS number: 5989-27-5	EC number: 227-813-5	
Decanal		0.25-1%
CAS number: 112-31-2	EC number: 203-957-4	
Distillates (petroleum), hydrotreated li	ight	0.25-1%
CAS number: 64742-47-8	EC number: 265-149-8	
citral		0.25-1%
CAS number: 5392-40-5	EC number: 226-394-6	REACH registration number: 01- 2119462829-23-XXXX
benzyl benzoate		0.25-1%
CAS number: 120-51-4	EC number: 204-402-9	
Linalool		0.25-1%
CAS number: 78-70-6	EC number: 201-134-4	REACH registration number: 01- 2119474016-42-XXXX
benzyl alcohol		0.25-1%
CAS number: 100-51-6	EC number: 202-859-9	
2,6-Dimethyloct-7-en-2-ol		0.25-1%
CAS number: 18479-58-8	EC number: 242-362-4	
(2-Methoxymethylethoxy)propanol		<0.25%
CAS number: 34590-94-8	EC number: 252-104-2	
Eucalyptol		<0.25%
CAS number: 470-82-6	EC number: 207-431-5	
Alpha,alpha-dimethylphenylethyl buty	rrate	<0.25%
CAS number: 10094-34-5	EC number: 233-221-8	<b>-0.20</b> /0
Undecan-4-olide		<0.25%
CAS number: 104-67-6	EC number: 203-225-4	<0.25%
man all all		
menthol CAS number: 2216-51-5	EC number: 218-690-9	<0.25%

1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6- <0.29 c]pyran		
CAS number: 1222-05-5	EC number: 214-946-9	
Hostaphat MDAH		<0.25%
CAS number: 12645-31-7	EC number: 235-741-0	REACH registration number: 01- 2119896587-13-XXXX
Bornan-2-one		<0.25%
CAS number: 76-22-2	EC number: 200-945-0	
Benzyl salicylate		<0.25%
CAS number: 118-58-1	EC number: 204-262-9	
Geraniol		<0.25%
CAS number: 106-24-1	EC number: 203-377-1	REACH registration number: 01- 2119552430-49-XXXX
Methylenedioxyphenyl methylprop	anal	<0.25%
CAS number: 1205-17-0	EC number: 214-881-6	
Citronellol		<0.25%
CAS number: 106-22-9	EC number: 203-375-0	
Diethyl phthalate		<0.25%
CAS number: 84-66-2	EC number: 201-550-6	
p-Mentha-1,4-diene		<0.25%
CAS number: 99-85-4	EC number: 202-794-6	
2-Methyl-3-(p-isopropylphenyl)pro	pionaldehvde	<0.25%
CAS number: 103-95-7	EC number: 203-161-7	
Ethyl methylphenylglycidate		<0.25%
CAS number: 77-83-8	EC number: 201-061-8	<b>~0.20</b> /
Dimethylcyclohex-3-ene-1-carbalc	lehyde	<0.25%
CAS number: 27939-60-2	EC number: 248-742-6	~0.237
Alpha Dipanas		-0.050
Alpha-Pinenes CAS number: 80-56-8	EC number: 201-291-9	<0.25%

Terpinolene		<0.25%
CAS number: 586-62-9	EC number: 209-578-0	
(S)-p-mentha-1,8-diene		<0.25%
CAS number: 5989-54-8	EC number: 227-815-6	
Myrcene		<0.25%
CAS number: 123-35-3	EC number: 204-622-5	
(E)-1-(2,6,6-trimethyl-1- cyclohex-	-2-enyl) but-2- en-1-one	<0.25%
CAS number: 43052-87-5	EC number: 620-558-4	
methoxy melonal		<0.25%
CAS number: 62439-41-2	EC number: 263-545-5	
Para-Cymene		<0.25%
CAS number: 99-87-6	EC number: 202-796-7	
alpha-iso-Methylionone		<0.25%
CAS number: 127-51-5	EC number: 204-846-3	
2,6-dimethylhept-5-enal		<0.25%
CAS number: 106-72-9	EC number: 203-427-2	
Citronellal		<0.25%
CAS number: 106-23-0	EC number: 203-376-6	REACH registration number: 01- 2119474900-37-XXXX
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### SECTION 4: First aid measures

### 4.1. Description of first aid measures

General information	Not considered to be a significant hazard due to the small quantities used. Get medical attention immediately. Show this Safety Data Sheet to the medical personnel.
Inhalation	Remove affected person from source of contamination. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Maintain an open airway. Loosen tight clothing such as collar, tie or belt. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen. Place unconscious person on their side in the recovery position and ensure breathing can take place.
Ingestion	Rinse mouth thoroughly with water. Remove any dentures. Give a few small glasses of water or milk to drink. Stop if the affected person feels sick as vomiting may be dangerous. Do not induce vomiting unless under the direction of medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Never give anything by mouth to an unconscious person. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Place unconscious person on their side in the recovery position and ensure breathing can take place. Maintain an open airway. Loosen tight clothing such as collar, tie or belt.

Skin contact	It is important to remove the substance from the skin immediately. In the event of any sensitisation symptoms developing, ensure further exposure is avoided. Remove contamination with soap and water or recognised skin cleansing agent. Get medical attention if symptoms are severe or persist after washing.
Eye contact	Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 10 minutes.
Protection of first aiders	First aid personnel should wear appropriate protective equipment during any rescue. Wash contaminated clothing thoroughly with water before removing it from the affected person, or wear gloves. It may be dangerous for first aid personnel to carry out mouth-to-mouth resuscitation.
4.2. Most important symptoms	and effects, both acute and delayed
General information	See Section 11 for additional information on health hazards. The severity of the symptoms described will vary dependent on the concentration and the length of exposure. Not considered to be a significant hazard due to the small quantities used.
Inhalation	Spray/mists may cause respiratory tract irritation.
Ingestion	May cause sensitisation or allergic reactions in sensitive individuals. Due to the physical nature of this product, it is unlikely that ingestion will occur.
Skin contact	May cause skin sensitisation or allergic reactions in sensitive individuals. Repeated exposure may cause skin dryness or cracking.
Eye contact	May be slightly irritating to eyes. May cause discomfort.
4.3. Indication of any immedia	te medical attention and special treatment needed
Notes for the doctor	Treat symptomatically. May cause sensitisation or allergic reactions in sensitive individuals.
Notes for the doctor SECTION 5: Firefighting mean	
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SECTION 5: Firefighting meas	sures The product is flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry powder
SECTION 5: Firefighting means 5.1. Extinguishing media Suitable extinguishing media Unsuitable extinguishing	Sures The product is flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media suitable for the surrounding fire. Do not use water jet as an extinguisher, as this will spread the fire.
SECTION 5: Firefighting measurements 5.1. Extinguishing media Suitable extinguishing media Unsuitable extinguishing media	Sures The product is flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media suitable for the surrounding fire. Do not use water jet as an extinguisher, as this will spread the fire.
SECTION 5: Firefighting means 5.1. Extinguishing media Suitable extinguishing media Unsuitable extinguishing media 5.2. Special hazards arising fr	The product is flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media suitable for the surrounding fire. Do not use water jet as an extinguisher, as this will spread the fire. <b>om the substance or mixture</b> Containers can burst violently or explode when heated, due to excessive pressure build-up. If aerosol cans are ruptured, care should be taken due to the rapid escape of the pressurised contents and propellant. Not considered to be a significant hazard due to the small quantities
SECTION 5: Firefighting means 5.1. Extinguishing media Suitable extinguishing media Unsuitable extinguishing media 5.2. Special hazards arising fr Specific hazards	Sures The product is flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media suitable for the surrounding fire. Do not use water jet as an extinguisher, as this will spread the fire. <b>om the substance or mixture</b> Containers can burst violently or explode when heated, due to excessive pressure build-up. If aerosol cans are ruptured, care should be taken due to the rapid escape of the pressurised contents and propellant. Not considered to be a significant hazard due to the small quantities used. Thermal decomposition or combustion products may include the following substances:

Special protective equipmentWear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective<br/>clothing. Firefighter's clothing conforming to European standard EN469 (including helmets,<br/>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

Personal precautions No action shall be taken without appropriate training or involving any personal risk. Keep unnecessary and unprotected personnel away from the spillage. Wear protective clothing as described in Section 8 of this safety data sheet. Follow precautions for safe handling described in this safety data sheet. Wash thoroughly after dealing with a spillage. Ensure procedures and training for emergency decontamination and disposal are in place. Do not touch or walk into spilled material. Evacuate area. Risk of explosion. Provide adequate ventilation. No smoking, sparks, flames or other sources of ignition near spillage. Promptly remove any clothing that becomes contaminated. Avoid contact with skin and eyes.

#### 6.2. Environmental precautions

**Environmental precautions** Avoid discharge into drains or watercourses or onto the ground. Avoid discharge to the aquatic environment. Large Spillages: Inform the relevant authorities if environmental pollution occurs (sewers, waterways, soil or air).

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

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. Eliminate all ignition sources if safe to do so. No smoking, sparks, flames or other sources of ignition near spillage. Approach the spillage from upwind. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. Dangerous for the environment. Do not empty into drains. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

#### 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. Wear protective clothing as described in Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Avoid exposing aerosol containers to high temperatures or direct sunlight. The product is flammable. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid discharge to the aquatic environment. Do not handle until all safety precautions have been read and understood. Do not handle broken packages without protective equipment. Do not reuse empty containers. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Spray will evaporate and cool rapidly and may cause frostbite or cold burns if in contact with skin. Avoid contact with eyes. Avoid inhalation of vapours and spray/mists.
Advice on general occupational hygiene	Wash promptly if skin becomes contaminated. Take off contaminated clothing. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Wash at the end of each work shift and before eating, smoking and using the toilet. Change work clothing daily before leaving workplace.

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

Storage precautions	Store in accordance with local regulations. Keep away from oxidising materials, heat and flames. Keep only in the original container. Keep container tightly closed, in a cool, well ventilated place. Keep containers upright. Protect containers from damage. Protect from sunlight. Do not store near heat sources or expose to high temperatures. Do not expose to temperatures exceeding 50°C/122°F. Bund storage facilities to prevent soil and water pollution in the event of spillage. The storage area floor should be leak-tight, jointless and not absorbent.
Storage class	Miscellaneous hazardous material storage.
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

ethanol

Long-term exposure limit (8-hour TWA): WEL 1000 ppm 1920 mg/m<sup>3</sup>

#### **Propylene Glycol**

Long-term exposure limit (8-hour TWA): WEL 10 mg/m<sup>3</sup> particulate Long-term exposure limit (8-hour TWA): WEL 150 ppm 474 mg/m<sup>3</sup> total vapour and particulates

#### (2-Methoxymethylethoxy)propanol

Long-term exposure limit (8-hour TWA): WEL 50 ppm 308 mg/m<sup>3</sup> Sk

#### Bornan-2-one

Long-term exposure limit (8-hour TWA): WEL 2 ppm 13 mg/m<sup>3</sup> Short-term exposure limit (15-minute): WEL 3 ppm 19 mg/m<sup>3</sup>

#### Diethyl phthalate

Long-term exposure limit (8-hour TWA): WEL 5 mg/m<sup>3</sup> Short-term exposure limit (15-minute): WEL 10 mg/m<sup>3</sup> WEL = Workplace Exposure Limit. Sk = Can be absorbed through the skin.

#### Ingredient

#### 8.2. Exposure controls

### Protective equipment





Appropriate engineering controls

Provide adequate ventilation. Personal, workplace environment or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Use process enclosures, local exhaust ventilation or other engineering controls as the primary means to minimise worker exposure. Personal protective equipment should only be used if worker exposure cannot be controlled adequately by the engineering control measures. Ensure control measures are regularly inspected and maintained. Ensure operatives are trained to minimise exposure.

Eye/face protection

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. Unless the assessment indicates a higher degree of protection is required, the following protection should be worn: Tight-fitting safety glasses.

Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. 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. Considering the data specified by the glove manufacturer, check during use that the gloves are retaining their protective properties and change them as soon as any deterioration is detected. Frequent changes are recommended.
Other skin and body protection	Appropriate footwear and additional protective clothing complying with an approved standard should be worn if a risk assessment indicates skin contamination is possible.
Hygiene measures	Provide eyewash station and safety shower. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Clean equipment and the work area every day. Good personal hygiene procedures should be implemented. Wash at the end of each work shift and before eating, smoking and using the toilet. When using do not eat, drink or smoke. Preventive industrial medical examinations should be carried out. Warn cleaning personnel of any hazardous properties of the product.
Respiratory protection	Respiratory protection complying with an approved standard should be worn if a risk assessment indicates inhalation of contaminants is possible. Ensure all respiratory protective equipment is suitable for its intended use and is 'CE'-marked. Check that the respirator fits tightly and the filter is changed regularly. Gas and combination filter cartridges should comply with European Standard EN14387. Full face mask respirators with replaceable filter cartridges should comply with European Standard EN136. Half mask and quarter mask respirators with replaceable filter cartridges should comply with European Standard EN136.
Environmental exposure controls	Keep container tightly sealed when not in use. Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

## SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties	
Appearance	Aerosol.
Colour	Colourless.
Odour	Fruity.
Odour threshold	Not determined.
рН	Not applicable.
Melting point	<0°C
Initial boiling point and range	Not determined.
Flash point	Not applicable.
Evaporation rate	Not determined.
Evaporation factor	Not determined.
Flammability (solid, gas)	Extremely flammable
Upper/lower flammability or explosive limits	Not determined.
Other flammability	Not determined.
Vapour pressure	360000 Pa @ 20°C

Vapour density	> 1
Relative density	0.617 g/ml @ 20°C
Bulk density	Not determined.
Solubility(ies)	Soluble in water.
Partition coefficient	Not determined.
Auto-ignition temperature	Not determined.
Decomposition Temperature	Not determined.
Viscosity	Not determined.
Explosive properties	Not determined.
Explosive under the influence of a flame	Yes
Oxidising properties	Not determined.
9.2. Other information	
Volatility	Highly volatile.
Organic solvents	
SECTION 10: Stability and rea	ctivity
10.1. Reactivity	
Reactivity	There are no known reactivity hazards associated with this product.
10.2. Chemical stability	
Stability	Stable at normal ambient temperatures and when used as recommended. Stable under the prescribed storage conditions.
10.3. Possibility of hazardous r	reactions
Possibility of hazardous reactions	The following materials may react strongly with the product: Oxidising agents.
10.4. Conditions to avoid	
Conditions to avoid	Avoid exposing aerosol containers to high temperatures or direct sunlight. Pressurised container: may burst if heated
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 inf	ormation
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.
ATE oral (mg/kg)	7,874.02
	1,011.02

<u>Acute toxicity - dermal</u> Notes (dermal LD₅₀)	Based on available data the classification criteria are not met.
Acute toxicity - inhalation Notes (inhalation LC∞)	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 skin sensitisation or allergic reactions in sensitive individuals.
Germ cell mutagenicity Genotoxicity - in vitro	Based on available data the classification criteria are not met.
Carcinogenicity Carcinogenicity	Based on available data the classification criteria are not met.
IARC carcinogenicity	None of the ingredients are listed or exempt.
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	Not classified as a specific target organ toxicant after a single exposure.
Specific target organ toxicity -	repeated exposure
STOT - repeated exposure	Not classified as a specific target organ toxicant after repeated exposure.
Aspiration hazard Aspiration hazard	Based on available data the classification criteria are not met.
General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
Inhalation	Spray/mists may cause respiratory tract irritation.
Ingestion	May cause sensitisation or allergic reactions in sensitive individuals. Due to the physical nature of this product, it is unlikely that ingestion will occur.
Skin contact	May cause skin sensitisation or allergic reactions in sensitive individuals. Repeated exposure may cause skin dryness or cracking.
Eye contact	May be slightly irritating to eyes. May cause discomfort.
Route of exposure	Ingestion Inhalation Skin and/or eye contact
Target organs	No specific target organs known.
Medical considerations	Skin disorders and allergies.

SECTION 12: Ecological inform	nation
	Not considered to be a significant hazard due to the small quantities used.
12.1. Toxicity	Aquatia Chronia 2. H442 Harmful to aquatia life with long location officiate
	Aquatic Chronic 3 - H412 Harmful to aquatic life with long lasting effects.
12.2. Persistence and degrada	
	The degradability of the product is not known.
12.3. Bioaccumulative potentia	-
Bioaccumulative potential	No data available on bioaccumulation.
Partition coefficient	Not determined.
12.4. Mobility in soil	
Mobility	The product contains volatile organic compounds (VOCs) which will evaporate easily from all surfaces.
12.5. Results of PBT and vPvE	3 assessment
12.6. Other adverse effects	
Other adverse effects	None known.
SECTION 13: Disposal conside	erations
13.1. Waste treatment method	<u>s</u>
General information	The generation of waste should be minimised or avoided wherever possible. Reuse or recycle products wherever possible. This material and its container must be disposed of in a safe way. Disposal of this product, process solutions, residues and by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any local authority requirements. When handling waste, the safety precautions applying to handling of the product should be considered. Care should be taken when handling emptied containers that have not been thoroughly cleaned or rinsed out. Empty containers or liners may retain some product residues and hence be potentially hazardous.
Disposal methods	Dispose of surplus products and those that cannot be recycled via a licensed waste disposal contractor. Waste, residues, empty containers, discarded work clothes and contaminated cleaning materials should be collected in designated containers, labelled with their contents. Incineration or landfill should only be considered when recycling is not feasible.
SECTION 14: Transport inform	nation
14.1. UN number	
UN No. (ADR/RID)	1950
UN No. (IMDG)	1950
UN No. (ICAO)	1950
UN No. (ADN)	1950
14.2. UN proper shipping name	<u>e</u>
Proper shipping name (ADR/RID)	AEROSOLS
Proper shipping name (IMDG)	AEROSOLS
Proper shipping name (ICAO)	AEROSOLS

Proper shipping name (ADN) AEROSOLS

14.3. Transport hazard class(es)	
ADR/RID class	2.1
ADR/RID classification code 5F	
ADR/RID label 2	
IMDG class 2.	
ICAO class/division 2.1	
ADN class	2.1

### Transport labels



## 14.4. Packing group

#### 14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant No.

14.6. Special precautions for user	
EmS	F-D, S-U
ADR transport category	2

ADR transport category	Z
Tunnel restriction code	(D)

### 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture	
National regulations	Health and Safety at Work etc. Act 1974 (as amended). The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716). The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2009 (SI 2009 No. 1348) (as amended) ["CDG 2009"]. EH40/2005 Workplace exposure limits. The Aerosol Dispensers Regulations 2009 (SI 2009 No. 2824).
EU legislation	<ul> <li>Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18</li> <li>December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).</li> <li>Commission Regulation (EU) No 453/2010 of 20 May 2010.</li> <li>Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16</li> <li>December 2008 on classification, labelling and packaging of substances and mixtures (as amended).</li> <li>Dangerous Preparations Directive 1999/45/EC.</li> <li>Dangerous Substances Directive 67/548/EEC.</li> <li>Council Directive of 20 May 1975 on the approximation of the laws of the Member States relating to aerosol dispensers (75/324/EEC) (as amended).</li> </ul>

#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

#### Inventories

#### **EU - EINECS/ELINCS**

None of the ingredients are listed or exempt.

SECTION 16: Other information	
General information	This product is considered to be a small package and is labelled according to the relevant provisions of the legislation.
Classification procedures according to Regulation (EC) 1272/2008	Skin Sens. 1 - H317: : Calculation method. Aquatic Chronic 3 - H412: : Calculation method. Aerosol 1 - H222, H229: : Expert judgement.
Training advice	Read and follow manufacturer's recommendations. Only trained personnel should use this material.
Revision comments	Revised formulation.
Issued by	Compliance Lead - Vectair Systems
Revision date	22/06/2021
Revision	5
Supersedes date	08/06/2021
SDS number	4631
Hazard statements in full	H222 Extremely flammable aerosol. H229 Pressurised container: may burst if heated. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. 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.