

SAFETY DATA SHEET

SensaMist Uplifting

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	SensaMist Uplifting	
Product number	SM-1L-UPLIFTING	
Internal identification	EFF291213	
Container size	1000mL	
UFI	UFI: K44A-R2QM-T609-XQ9S	
1.2. Relevant identified uses o	f 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 the	ne 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	
1.4. Emergency telephone nur	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	ation	
2.1. Classification of the substance or mixture		
Classification (EC 1272/2008)		
Physical hazards	Not Classified	
Health hazards	Skin Irrit. 2 - H315 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	Warning
Hazard statements	H315 Causes skin irritation. H319 Causes serious eye irritation. H317 May cause an allergic skin reaction. H412 Harmful to aquatic life with long lasting effects.
Precautionary statements	 P280 Wear protective gloves. P280 Wear eye protection. P302+P352 IF ON SKIN: Wash with plenty of water. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P333+P313 If skin irritation or rash occurs: Get medical advice/ attention. P337+P313 If eye irritation persists: Get medical advice/ attention. P362+P364 Take off contaminated clothing and wash it before reuse. P501 Dispose of contents/ container in accordance with local regulations.
Supplemental label information	EUH208 Contains Hexyl salicylate, Methyl cedryl ether, Citronellol, 3,7-Dimethyloctan-3-ol, $[3R-(3\alpha,3a\beta,6\alpha,7\beta,8a\alpha)]$ -octahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-5-yl acetate, Methylenedioxyphenyl methylpropanal, (R)-p-mentha-1,8-diene. May produce an allergic reaction.
Contains	Linalool, 3,7-Dimethyl-1,6-nonadien-3-ol, Methylenedioxyphenyl methylpropanal, [3R- (3α,3aβ,6α,7β,8aα)]-octahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-5-yl acetate, (R)- p-mentha-1,8-diene, Hexyl salicylate, Citronellol, Methyl cedryl ether, Geranyl acetate

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		
(2-Methoxymethylethoxy)propanol		30-60%
CAS number: 34590-94-8	EC number: 252-104-2	
Linalyl acetate		2.5-5%
		2.5-5 //
CAS number: 115-95-7	EC number: 204-116-4	
2,6-Dimethyloct-7-en-2-ol		1-2.5%
CAS number: 18479-58-8	EC number: 242-362-4	
Linalool		1-2.5%
		1-2.5%
CAS number: 78-70-6	EC number: 201-134-4	REACH registration number: 01- 2119474016-42-XXXX

3,7-Dimethyl-1,6-nonadien-3-ol		1-2.5%
CAS number: 10339-55-6	EC number: 233-732-6	REACH registration number: 01- 2119969272-32-XXXX
A mixture of: cis-tetrahydro-2-isob trans-tetrahydro-2-isobutyl-4- meth		1-2.5%
CAS number: 63500-71-0	EC number: 613-238-0	
Methylenedioxyphenyl methylprop	anal	0.25-1%
CAS number: 1205-17-0	EC number: 214-881-6	
[3R-(3α,3aβ,6α,7β,8aα)]-octahydro 3a,7-methanoazulen-5-yl acetate	o-3,6,8,8-tetramethyl-1H-	0.25-1%
CAS number: 77-54-3		
(R)-p-mentha-1,8-diene		0.25-1%
CAS number: 5989-27-5	EC number: 227-813-5	
3,7-Dimethyloctan-3-ol		0.25-1%
CAS number: 78-69-3	EC number: 201-133-9	
Hexyl salicylate		0.25-1%
CAS number: 6259-76-3	EC number: 228-408-6	
Citronellol		0.25-1%
CAS number: 106-22-9	EC number: 203-375-0	
Methyl cedryl ether		0.25-1%
CAS number: 67874-81-1	EC number: 267-510-5	REACH registration number: 01- 2120228335-61-XXXX
Geranyl acetate		<0.25%
CAS number: 105-87-3	EC number: 203-341-5	REACH registration number: 01- 2119973480-35-XXXX

SECTION 4: First aid measures

4.1. Description of first aid measures

General informationGet medical attention immediately. Show this Safety Data Sheet to the medical personnel.InhalationRemove 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. If it is suspected that volatile contaminants are still present around the affected person, first aid personnel should wear an appropriate respirator or self-contained breathing apparatus. 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	s 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.
Inhalation	Symptoms following overexposure to vapour may include the following: Headache. Irritation of nose, throat and airway.
Ingestion	May cause sensitisation or allergic reactions in sensitive individuals. May cause irritation.
Skin contact	May cause skin sensitisation or allergic reactions in sensitive individuals. Redness. Irritating to skin.
Eye contact	Irritating to eyes.
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.
SECTION 5: Firefighting measurements	sures
5.1. Extinguishing media	
Suitable extinguishing media	The product is not flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media suitable for the surrounding fire.
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
5.2. Special hazards arising fr	om the substance or mixture
Specific hazards	Containers can burst violently or explode when heated, due to excessive pressure build-up.
Hazardous combustion products	Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours.
5.3. Advice for firefighters	

Protective actions during firefighting	Avoid breathing fire gases or vapours. Evacuate area. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out. If a leak or spill has not ignited, use water spray to disperse vapours and protect men stopping the leak. Avoid discharge to the aquatic environment. Control run-off water by containing and keeping it out of sewers and watercourses. If risk of water pollution occurs, notify appropriate authorities.	
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Firefighter's clothing conforming to European standard EN469 (including helmets,	
Ū	protective boots and gloves) will provide a basic level of protection for chemical incidents.	
SECTION 6: Accidental release	se measures	
6.1. Personal precautions, pro	tective 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. Avoid contact with skin and eyes.	
6.2. Environmental precaution	<u>s</u>	
Environmental precautions	Avoid discharge into drains or watercourses or onto the ground. Avoid discharge to the aquatic environment.	
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. Small Spillages: Absorb spillage with non-combustible, absorbent material. Wash thoroughly after dealing with a spillage. For waste disposal, see Section 13. Dispose of contents/container in accordance with local regulations.	
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. Handle all packages and containers carefully to minimise spills. Keep container tightly sealed when not in use. Avoid the formation of mists. Avoid discharge to the aquatic environment. Do not handle until all safety precautions have been read and understood. Avoid breathing vapours. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
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 st	orage, including any incompatibilities
Storage precautions	Keep only in the original container. Keep container tightly closed, in a cool, well ventilated

Storage precautionsKeep only in the original container. Keep container tightly closed, in a cool, well ventilated
place. Keep containers upright. The storage area floor should be leak-tight, jointless and not
absorbent. Take precautionary measures against static discharges.

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

(2-Methoxymethylethoxy)propanol

Long-term exposure limit (8-hour TWA): WEL 50 ppm 308 mg/m³

Sk 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.
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. 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	Oily liquid.	
Colour	Colourless to pale yellow.	
Odour	Characteristic.	
Odour threshold	Not determined.	
рН	Not determined.	
Melting point	Not determined.	
Initial boiling point and range	Not determined.	
Flash point	> 62°C Closed cup.	
Evaporation rate	Not determined.	
Evaporation factor	Not determined.	
Flammability (solid, gas)	Not determined.	
Upper/lower flammability or explosive limits	Does not present an explosion hazard	
Other flammability	Not determined.	
Vapour pressure	Not determined.	
Vapour density	Not determined.	
Relative density	0.9550 - 0.9750	
Bulk density	Not determined.	
Solubility(ies)	Not determined.	
Partition coefficient	Not determined.	
Auto-ignition temperature	Not determined.	
Decomposition Temperature	Not determined.	
Viscosity	Not determined.	
Explosive properties	Not considered to be explosive.	
Explosive under the influence of a flame	Not considered to be explosive.	

Oxidising properties	There are no chemical groups present in the product that are associated with oxidising properties.	
9.2. Other information		
Organic solvents		
SECTION 10: Stability and rea	activity	
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	reactions	
Possibility of hazardous reactions	No potentially hazardous reactions known.	
10.4. Conditions to avoid		
Conditions to avoid	Avoid extreme heat.	
10.5. Incompatible materials		
Materials to avoid	Avoid contact with the following materials: Strong acids. Alkalis. Oxidising agents.	
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 in	formation	
11.1. Information on toxicologi		
	cal effects	
Acute toxicity - oral Notes (oral LD ₅₀)	cal effects Based on available data the classification criteria are not met.	
Acute toxicity - oral		
Acute toxicity - oral Notes (oral LD₅) Acute toxicity - dermal	Based on available data the classification criteria are not met.	
Acute toxicity - oral Notes (oral LD ₅₀) Acute toxicity - dermal Notes (dermal LD ₅₀) Acute toxicity - inhalation	Based on available data the classification criteria are not met. Based on available data the classification criteria are not met.	
Acute toxicity - oral Notes (oral LD ₅₀) Acute toxicity - dermal Notes (dermal LD ₅₀) Acute toxicity - inhalation Notes (inhalation LC ₅₀) Skin corrosion/irritation	Based on available data the classification criteria are not met. Based on available data the classification criteria are not met. Based on available data the classification criteria are not met.	
Acute toxicity - oral Notes (oral LD50) Acute toxicity - dermal Notes (dermal LD50) Acute toxicity - inhalation Notes (inhalation LC50) Skin corrosion/irritation Animal data Serious eye damage/irritation	Based on available data the classification criteria are not met. Based on available data the classification criteria are not met. Based on available data the classification criteria are not met. Irritating.	
Acute toxicity - oral Notes (oral LD ₅₀) Acute toxicity - dermal Notes (dermal LD ₅₀) Acute toxicity - inhalation Notes (inhalation LC ₅₀) Skin corrosion/irritation Animal data Serious eye damage/irritation Serious eye damage/irritation Respiratory sensitisation	Based on available data the classification criteria are not met. Based on available data the classification criteria are not met. Based on available data the classification criteria are not met. Irritating. Causes serious eye irritation.	
Acute toxicity - oral Notes (oral LD50) Acute toxicity - dermal Notes (dermal LD50) Acute toxicity - inhalation Notes (inhalation LC50) Skin corrosion/irritation Animal data Serious eye damage/irritation Serious eye damage/irritation Respiratory sensitisation Respiratory sensitisation Skin sensitisation	Based on available data the classification criteria are not met. Based on available data the classification criteria are not met. Based on available data the classification criteria are not met. Irritating. Causes serious eye irritation. Based on available data the classification criteria are not met.	

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	Symptoms following overexposure to vapour may include the following: Headache. Irritation of nose, throat and airway.
Ingestion	May cause sensitisation or allergic reactions in sensitive individuals. May cause irritation.
Skin contact	May cause skin sensitisation or allergic reactions in sensitive individuals. Redness. Irritating to skin.
Eye contact	Irritating to eyes.
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	mation
12.1. Toxicity	
Toxicity	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	No data available.
12.5. Results of PBT and vPvB assessment	
Results of PBT and vPvB assessment	This substance is not classified as PBT or vPvB according to current EU criteria.
12.6. Other adverse effects	

Other adverse effects None known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General informationThe 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 methodsDispose of surplus products and those that cannot be recycled via a licensed waste disposal

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 information

General

This product does not require a classification for transport.

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

14.6. Special precautions for user

Not applicable.

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

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 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.

EU legislation	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) (as amended).
	Commission Regulation (EU) No 453/2010 of 20 May 2010.
	Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16
	December 2008 on classification, labelling and packaging of substances and mixtures (as amended).
	Dangerous Preparations Directive 1999/45/EC.
	Dangerous Substances Directive 67/548/EEC.

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.

Classification procedures according to Regulation (EC) 1272/2008	Skin Irrit. 2 - H315: Eye Irrit. 2 - H319: Skin Sens. 1 - H317: : Calculation method. Aquatic Chronic 3 - H412: : Calculation method.
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	08/10/2021
Revision	4
Supersedes date	10/12/2019
SDS number	5117
Hazard statements in full	H315 Causes skin irritation. 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.