Printing date 05/07/2024 Reviewed on 05/07/2024

1 Identification

- · Product identifier EAEDC431
- · Trade name: AIROMA-SEA SEA SALT & BAMBOO
- · Manufacturer article number: EAEDC431
- · Application of the substance / the mixture Air Freshener.
- Details of the supplier of the safety data sheet (917)(557)
- · Manufacturer/Supplier:

Vectair Systems Inc.

2095 Spicer Cove, Covington Way Distribution Centre, Memphis, TN 38134, USA

- · +1 901 373 7818
- · Information department: Product safety department prod-dev@vectairsystems.com
- · Emergency telephone number:
- · INFOTRAC +1 800 535 5053 INTERNATIONAL +1 352 323 3500

2 Hazard(s) identification

· Classification of the substance or mixture



GHS02 Flame

Flammable Aerosols 1 H222 Extremely flammable aerosol.



GHS04 Gas cylinder

Gases under Pressure - Compressed gas H280 Contains gas under pressure; may explode if heated.



GHS07

Eye Irritation 2A

H319 Causes serious eye irritation.

Sensitization - Skin 1

H317 May cause an allergic skin reaction.

- · Label elements
- · GHS label elements The product is classified and labeled according to the Globally Harmonized System (GHS).
- · Hazard pictograms







GHS02

GHS04

· **Signal word** Danger

· Hazard-determining components of labeling:

Fragance Trade Secret (917) alpha-Hexylcinnamaldehyde

· Hazard statements

H222 Extremely flammable aerosol.

H280 Contains gas under pressure; may explode if heated.

H319 Causes serious eye irritation.

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H317 May cause an allergic skin reaction.

· Precautionary statements

P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

P211 Do not spray on an open flame or other ignition source.

P250 Do not subject to grinding/shock/friction.

P251 Pressurized container: Do not pierce or burn, even after use.

P261 Avoid breathing dust/fume/gas/mist/vapors/spray

P264 Wash thoroughly after handling.

P272 Contaminated work clothing must not be allowed out of the workplace.
P280 Wear protective gloves/protective clothing/eye protection/face protection.

P301+P312 If swallowed: Call a doctor if you feel unwell.

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.

P321 Specific treatment (see on this label).

P337+P313 If eye irritation persists: Get medical advice/attention.

P363 Wash contaminated clothing before reuse.

P370+P380 In case of fire: Evacuate area. P372 Explosion risk in case of fire.

P373 DO NOT fight fire when fire reaches explosives.

P401 Store in accordance with local/regional/national/international regulations.

P410+P403 Protect from sunlight. Store in a well-ventilated place.
P411 Store at temperatures not exceeding 48°C/120°F.

P501 Dispose of contents/container in accordance with local/regional/national/international

regulations.

· Classification system:

· NFPA ratings (scale 0 - 4)

Health = 2 Fire = 4

Reactivity = 1

· HMIS-ratings (scale 0 - 4)

Health = 2 Fire = 4 Reactivity = 1

· Other hazards

- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.

3 Composition/information on ingredients

Chemical characterization: Mixtures

· Description: Mixture of the substances listed below with nonhazardous additions.

· Dangerous components:		
67-64-1	acetone	>50-≤100%
75-28-5	isobutane	>10-≤25%
74-98-6	propane	>2.5-≤10%
106-97-8	butane, pure	≤2.5%
		(Contd. on page 3)

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	(Contd. of page 2)
Fragance Trade Secret (917)	≥1-≤2.5%

4 First-aid measures

- · Description of first aid measures
- After inhalation:

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

- · After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eve contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

- · After swallowing: If symptoms persist consult doctor.
- · Information for doctor:
 - Most important symptoms and effects, both acute and delayed No further relevant information available.
- Indication of any immediate medical attention and special treatment needed

No further relevant information available.

5 Fire-fighting measures

- · Extinguishing media
- · Suitable extinguishing agents:

CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol-resistant foam.

- · Special hazards arising from the substance or mixture No further relevant information available.
- · Advice for firefighters
 - · Protective equipment: No special measures required.

6 Accidental release measures

· Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

- Environmental precautions: Do not allow to enter sewers/surface or ground water.
- · Methods and material for containment and cleaning up:

Dispose contaminated material as waste according to section 13.

Ensure adequate ventilation.

Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

· Protective Action Criteria for Chemicals

· PAC-1:	·	
67-64-1	acetone	200 ррт
75-28-5	isobutane	5500* ppm
74-98-6	propane	5500* ppm
106-97-8	butane, pure	5500* ppm
5989-27-5	(R)-p-mentha-1,8-diene	15 ppm
120-51-4	Benzyl benzoate	5.7 mg/m³
· PAC-2:		
67-64-1	acetone	3200* ppm
		(Contd. on page

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		(Contd. of page
75-28-5	isobutane	17000** ppi
74-98-6	propane	17000** ppi
106-97-8	butane, pure	17000** ppi
	(R)-p-mentha-1,8-diene	67 ppm
120-51-4	Benzyl benzoate	63 mg/m^3
• PAC-3:		
67-64-1	acetone	5700* ppm
75-28-5	isobutane	53000*** ppi
74-98-6	propane	33000*** ppi
106-97-8	butane, pure	53000*** ppi
5989-27-5	(R)-p-mentha-1,8-diene	170 ppm
120-51-4	Benzyl benzoate	380 mg/m^3

7 Handling and storage

- · Handling:
- · Precautions for safe handling Ensure good ventilation/exhaustion at the workplace.
- · Information about protection against explosions and fires:

Do not spray on a naked flame or any incandescent material.

Keep ignition sources away - Do not smoke.

Prevent impact and friction.

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C, i.e. electric lights. Do not pierce or burn, even after use.

- Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles:
- Observe official regulations on storing packagings with pressurized containers.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: Keep receptacle tightly sealed.
- · Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

- · Additional information about design of technical systems: No further data; see section 7.
- · Control parameters
- · Components with limit values that require monitoring at the workplace:

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the remaining constituent has no known exposure limits.

67-64	67-64-1 acetone	
PEL	Long-term value: 2400 mg/m³, 1000 ppm	
REL	Long-term value: 590 mg/m³, 250 ppm	
TLV	Short-term value: 500 ppm	
	Long-term value: 250 ppm	
	A4, BEI	

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	(Contd. of page 4
75-28	8-5 isobutane
TLV	Short-term value: 1000 ppm
	(EX)
74-98	8-6 propane
PEL	Long-term value: 1800 mg/m³, 1000 ppm
REL	Long-term value: 1800 mg/m³, 1000 ppm
TLV	see Appendix F Minimal oxygen content (D, EX)
106-9	97-8 butane, pure
REL	Long-term value: 1900 mg/m³, 800 ppm
TLV	Short-term value: 1000 ppm
	(EX)
· 1	ngredients with biological limit values:
67-64	1-1 acetone
BEI	25 mg/L
1	Medium: urine
	Time: end of shift
	Parameter: Acetone (nonspecific)

· Additional information: The lists that were valid during the creation were used as basis.

· Exposure controls

- Personal protective equipment:
- General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Avoid contact with the eyes.

Avoid contact with the eyes and skin.

Breathing equipment:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.

Use suitable respiratory protective device in case of insufficient ventilation.

Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

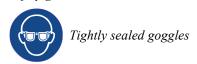
The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

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• Eye protection: Safety glasses



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Information on basic physical and cho General Information	emical properties
· Appearance:	
· Form:	Aerosol
· Color:	According to product specification
· Odor:	Characteristic
· Odor threshold:	Not determined.
pH-value:	Not determined.
Change in condition	
· Melting point/Melting range:	Undetermined.
· Boiling point/Boiling range:	-44.5 °C (-48.1 °F)
Flash point:	< 0 °C (< 32 °F)
Flammability (solid, gaseous):	Not applicable.
Auto igniting:	460 °C (860 °F)
Decomposition temperature:	Not determined.
Ignition temperature:	Product is not selfigniting.
Danger of explosion:	Product is not explosive. However, formation of explosive air/vomixtures are possible.
Explosion limits:	
· Lower:	1.8 Vol %
· Upper:	13 Vol %
Vapor pressure at 20 °C (68 °F):	3,000 hPa (2.300 mm Hg)
Vapor pressure at 50 °C (122 °F):	800 hPa (600 mm Hg)
Density:	Not determined.
· Relative density	Not determined.
Vapor density	Not determined.
Evaporation rate	Not applicable.
Solubility in / Miscibility with	
· Water:	Not miscible or difficult to mix.
Partition coefficient (n-octanol/wate	r): Not determined.
Viscosity:	
· Dynamic:	Not determined.
· Kinematic:	Not determined.

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		(Contd. of page 6
· Solvent content:		
Organic solvents:	72.1 %	
· VOC content:	26.03 %	
	260.3 g/l / 2.17 lb/gal	
· Solids content:	0.0 %	
· Other information	No further relevant information available.	

10 Stability and reactivity

- · Reactivity No further relevant information available.
- · Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:

· LD/L	LD/LC50 values that are relevant for classification:		
1	67-64-1 acetone		
Oral	LD50	5,800 mg/kg (rat)	
Dermal	LD50	20,000 mg/kg (rabbit)	

- · Primary irritant effect:
- · on the skin: No irritant effect.
- · on the eye: Irritating effect.
- · Sensitization: Sensitization possible through skin contact.
- Additional toxicological information:

The product shows the following dangers according to internally approved calculation methods for preparations:

Irritant

· Carcinogenic categories

· IARC	(International Agency for Research on Cancer)	
97-53-0	Eugenol	3
5989-27-5	(R)-p-mentha-1,8-diene	3
·NTP (National Toxicology Program)	
None of the	e ingredients is listed.	
· OSHA	-Ca (Occupational Safety & Health Administration)	
None of the	e ingredients is listed.	

— US

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12 Ecological information

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- Behavior in environmental systems:
 - · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.
- · Other adverse effects No further relevant information available.

· Hazard identification number (Kemler code): -

13 Disposal considerations

- · Uncleaned packagings:
- · Recommendation: Disposal must be made according to official regulations.

UN-Number		
· DOT, IMDG, IATA	UN1950	
UN proper shipping name		
$\cdot DOT$	Aerosols, flammable	
· IMDG	AEROSOLS	
· IATA	AEROSOLS, flammable	
Transport hazard class(es)		
· DOT		
· Class	2.1 Gases	
· Label	2.1	
· IMDG, IATA		
· Class	2.1 Gases	
· Label	2.1	
Packing group · DOT, IMDG, IATA	not regulated	
Environmental hazards:	Not applicable.	

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	(Contd. of page
· EMS Number:	F-D,S-U
· Stowage Code	SW22 For AEROSOLS with a maximum capacity of 1 litre Category A. For AEROSOLS with a capacity above 1 litre Category B. For WASTE AEROSOLS: Category C, Clear of
	living quarters.
· Segregation Code	SG69 For AEROSOLS with a maximum capacity of 1 litre:
	Segregation as for class 9. Stow "separated from" class except for division 1.4.
	For AEROSOLS with a capacity above 1 litre:
	Segregation as for the appropriate subdivision of class 2.
	For WASTE AEROSOLS:
	Segregation as for the appropriate subdivision of class 2.
Transport in bulk according to Annex II of	
MARPOL73/78 and the IBC Code	Not applicable.
Transport/Additional information:	
\cdot DOT	
Quantity limitations	On passenger aircraft/rail: 75 kg
2 ,	On cargo aircraft only: 150 kg
· IMDG	
· Limited quantities (LQ)	IL
Excepted quantities (EQ)	Code: E0
	Not permitted as Excepted Quantity
UN "Model Regulation":	UN 1950 AEROSOLS. 2.1

15 Regulatory information

· Section 355 (extremely hazardous substances):

· Safety, health and environmental regulations/legislation specific for the substance or mixture No further relevant information available.

· Sara

· Section	313 (Specific toxic chemical listings):	
None of the	ingredients is listed.	
· TSCA (T	oxic Substances Control Act):	
67-64-1	acetone	ACTI
75-28-5	isobutane	ACTI
74-98-6	propane	ACTI
106-97-8	butane, pure	ACTI
25265-71-8	Dipropylene glycol (isomer unspecified)	ACTI
101-86-0	alpha-Hexylcinnamaldehyde	ACTI
78-70-6	Linalool	ACTI
106-22-9	dl-Citronellol	ACTI
127-51-5	alpha-iso-Methylionone	ACTI
118-58-1	benzyl salicylate	ACTI
97-53-0	Eugenol	ACTI

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	(Contd. of page
5989-27-5 (R)-p-mentha-1,8-diene	ACTI
106-24-1 geraniol	ACTI
120-51-4 Benzyl benzoate	ACTI
107-75-5 Hydroxycitronellal	ACTI
97-54-1 isoeugenol	ACTI
Hazardous Air Pollutants	
None of the ingredients is listed.	
· Proposition 65	
· Chemicals known to cause cancer:	
None of the ingredients are listed.	
· Chemicals known to cause reproductive toxicity for females:	
None of the ingredients is listed.	
· Chemicals known to cause reproductive toxicity for males:	
None of the ingredients is listed.	
· Chemicals known to cause developmental toxicity:	
None of the ingredients is listed.	
· Carcinogenic categories	
· EPA (Environmental Protection Agency)	
67-64-1 acetone	
TLV (Threshold Limit Value)	
67-64-1 acetone	1
NIOSH-Ca (National Institute for Occupational Safety and Health)	<u>'</u>
None of the ingredients is listed.	

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- · Department issuing SDS: Product Safety Department
- · Contact: +52 33 3688 0850
- · Date of preparation / last revision 05/07/2024 / 4
- · Abbreviations and acronyms:

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

HMIS: Hazardous Materials Identification System (USA)

VOC: Volatile Organic Compounds (USA, EU)

LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

NIOSH: National Institute for Occupational Safety

OSHA: Occupational Safety & Health

TLV: Threshold Limit Value

PEL: Permissible Exposure Limit

REL: Recommended Exposure Limit

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BEI: Biological Exposure Limit
Flammable Aerosols 1: Aerosols – Category 1
Gases under Pressure – Compressed gas: Gases under pressure – Compressed gas
Eye Irritation 2A: Serious eye damage/eye irritation – Category 2A
Sensitization - Skin 1: Skin sensitisation – Category 1

* Data compared to the previous version altered.

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