Printing date 05/06/2024 Reviewed on 05/06/2024

1 Identification

- · Product identifier EAEDC421
- · Trade name: 9000-LINEN LINEN BREEZE
- · Manufacturer article number: EAEDC421
- · Application of the substance / the mixture Air freshener
- Details of the supplier of the safety data sheet (914)(554)
- · 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 identification

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







GHS02 G

GHS04

GHS07

- · Signal word Danger
- · Hazard-determining components of labeling:

Fragance Trade Secret (914) alpha-Hexylcinnamaldehyde

· Hazard statements

H222-H229 Extremely flammable aerosol.

H280 Contains gas under pressure; may explode if heated.

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

· Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read label before use.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

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

P251 Do not pierce or burn, even after use.

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 Wash thoroughly after handling.

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

P362+P364 Take off contaminated clothing and wash it before reuse.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

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P321 Specific treatment (see on this label).

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P337+P313 Specific treatment (see on this tabet).
If eye irritation persists: Get medical advice/attention.

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

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

regulations.

· Classification system:

· NFPA ratings (scale 0 - 4)

Health = 2 Fire = 4Reactivity = 1

· HMIS-ratings (scale 0 - 4)

Health = 2 Fire = 4 Reactivity = 1

3 Composition/Information on ingredients

· Chemical characterization: Mixtures

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

· Dangerous components:		
67-64-1	acetone	60-80% w/w *
75-28-5	isobutane	10-30% w/w *
74-98-6	propane	5-10% w/w *
106-97-8	butane, pure	1-5% w/w *
	Fragance Trade Secret (914)	≥1-<1.5% w/w *
101-86-0	alpha-Hexylcinnamaldehyde	≥0.1-<1% w/w *

^{*} Actual concentration ranges are withheld as a trade secret.

4 First-aid measures

- · Description of first aid measures
- · General information: Immediately remove any clothing soiled by the product.
- · 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 eye 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.

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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.

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.

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	re monitoring at the workplace
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67-64-1 acetone

EL STEL: 500 ppm TWA: 250 ppm

EV STEL: 750 ppm TWA: 500 ppm

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· 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.

· Eye protection:

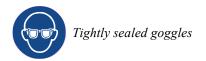
Safety glasses

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Physical and chemical propert	ties
Information on basic physical and c	homical proportios
General Information	нетисш ргорегиез
· 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
Flash point:	< 0 °C
Flammability (solid, gaseous):	Not applicable.
Auto igniting:	460 °C
Decomposition temperature:	Not determined.
Ignition temperature:	Product is not selfigniting.
Danger of explosion:	Product is not explosive. However, formation of explosive air/vap mixtures are possible.
Explosion limits:	
· Lower:	1.8 Vol %
· Upper:	13 Vol %
Vapor pressure at 20 °C:	3,000 hPa
Vapor pressure at 50 °C:	800 hPa
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/wat	ter): Not determined.
Viscosity:	
· Dynamic:	Not determined.
· Kinematic:	Not determined.
Solvent content:	
· Organic solvents:	72.1 %
· Solids content:	0.0 %

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· 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	C50 va	ulues that are relevant for classification:
67-64-1		
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

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.

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13 Disposal considerations

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

14 Transport information
· I/N_Number

· DOT/TDG, ADR, IMDG, IATA UN1950

· UN proper shipping name

· DOT/TDG Aerosols, flammable 1950 Aerosols $\cdot ADR$ \cdot IMDG **AEROSOLS**

 \cdot IATA AEROSOLS, flammable

· Transport hazard class(es)

· DOT/TDG (Transport dangerous goods):



2.1 Gases · Class 2.1 · Label

 $\cdot ADR$



2 5F Gases · Class · Label 2.1

· IMDG, IATA



· Class 2.1 Gases · Label 2.1

· Packing group

· DOT/TDG, ADR, IMDG, IATA not regulated

· Environmental hazards: Not applicable.

· Special precautions for user Warning: Gases

· Hazard identification number (Kemler code): -

· EMS Number: F-D,S-U

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· 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
Sagragation Code	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:	
· DOT/TDG	
Quantity limitations	On passenger aircraft/rail: 75 kg
- ,	On cargo aircraft only: 150 kg
· ADR	
· Excepted quantities (EQ)	Code: E0
	Not permitted as Excepted Quantity
· 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

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

· Canadian Domestic Substances List (DSL)	
67-64-1	acetone
75-28-5	isobutane
74-98-6	propane
106-97-8	butane, pure
25265-71-8	Dipropylene glycol (isomer unspecified)
120-51-4	Benzyl benzoate
101-86-0	alpha-Hexylcinnamaldehyde
127-51-5	alpha-iso-Methylionone
5989-27-5	(R)-p-mentha-1,8-diene
78-70-6	Linalool
51414-25-6	3-(4-Hydroxy-4-methylpentyl)cyclohex-3-ene-1-carbaldehyde
80-54-6	p-t-Butyl-alpha-methylhydrocinnamic aldehyde
107-75-5	Hydroxycitronellal
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· Canadian Non-Domestic Substances List (NDSL)

None of the ingredients is listed.

· Canadian Ingredient Disclosure list (limit 0.1%)

None of the ingredients is listed.

· Canadian Ingredient Disclosure list (limit 1%)

67-64-1 acetone

106-97-8 butane, pure

· Chemical safety assessment: A Chemical Safety Assessment has been carried out.

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 the latest revision of the safety data sheet 05/06/2024 / 7
- · 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)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative

* Data compared to the previous version altered.

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