



Version: 3 (02/11/2023)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Vaze-Linen Breeze VAZE LINEN

Version: 3

Section 1. Identification of the substance or the mixture and of the supplier

1.1 Product Identifier

Product identifier: Vaze-Linen Breeze VAZE LINEN(Contains:4-tert-Butylcyclohexyl acetate, Cinnamaldehyde,

Linalyl acetate, d-Limonene)

Other identifiers: VAZÉ LINEN / GB-23-049-30
Unique Formula G3P0-U0G5-600S-SFAA

Identifier (UFI):

1.2 Relevant identified uses of the substance of mixture and uses advised against

Product uses: Air Freshener

Uses advised against: Use only for intended applications

1.3 Details of the supplier of the safety data sheet

Company name: Vectair Systems Ltd

Company address: Unit 3, Trident Centre, Armstrong Road, Basingstoke, Hampshire, RG24 8NU, UK

Contact: Product Development

E-Mail address: prod-dev@vectairsystems.com

Company phone: +44 (0) 1256 319500 (Office Hours 09:00 to 17:00)

1.4 Emergency telephone number

Emergency phone: [UK]111;[IE]+353 (0)1 809 2166;[BE]+32 (0)70 245 245;[BG]+359 (0)2 9154 233;[CZ]+420 224

919 293/+420 224 915 402;[DK]+45 8212 1212;[AT]+43 (0)1 406 43 43;[GR]+30 210 779 3777; [ES]+34 91 562 04 20;[EE][LV][SI][SE]112;[FI]+358 (0)9 471 977;[FR]+33 (0)1 45 42 59 59; [HR]+385 (0)1 23-48-342;[HU]+36 (06) 80 201-199;[IS]+354 543 2222;[IT]0016506 68593726; [LT]+370 (8)5 236 20 52/+370 (8)6 875 33 78;[NL]+31 (0)30 274 8888;[NO]+47 22 59 13 00;

[PT]800 250 250;[RO]+40 (0)21 318 36 06;[SK]+421(0)254774166

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

Class and category of Skin Corrosion / Irritation Category 2 danger: Sensitization - Skin Category 1

Hazardous to the Aquatic Environment - Long-term Hazard Category 3

H315, Causes skin irritation.

H317, May cause an allergic skin reaction.

H412, Harmful to aquatic life with long lasting effects.





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2.2 Label elements

Classification under Regulation (EC) No 1272/2008

Signal word: Warning.

Hazard statements: H315, Causes skin irritation.

H317, May cause an allergic skin reaction.

H412, Harmful to aquatic life with long lasting effects.

Supplemental Information:

EUH208, Contains (Z)-3,4,5,6,6-Pentamethylhept-3-en-2-one, 10-Undecenal, 2,4-Dimethyl-3-cyclohexen-1-carboxaldehyde, Citral, Eugenol, Isocyclocitral, Linalool, Longifolene, Methyl salicylate, alpha-Pinene, beta-Pinene, omega-Pentadecalactone. May produce an allergic

reaction.

Precautionary statements:

P280, Wear protective gloves/eye protection/face protection. P302/352, IF ON SKIN: Wash with plenty of soap and water.

P333/313, If skin irritation or rash occurs: Get medical advice/attention.

P501, Dispose of contents/container to approved disposal site, in accordance with local

regulations.



Pictograms:

2.3 Other hazards

Other hazards: Sensitisers declared on a CLP

Hazard Label:

(Z)-3,4,5,6,6-Pentamethylhept-3-en-2-one, 10-Undecenal,

2,4-Dimethyl-3-cyclohexen-1-carboxaldehyde, Citral, Eugenol, Isocyclocitral, Linalool, Longifolene, Methyl

salicylate, alpha-Pinene, beta-Pinene, omega-

Pentadecalactone

Hydrocarbon Concentration %: 6.3000%

Section 3. Composition / information on ingredients

3.2 Mixtures

Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008	Specific Conc. Limits, M-factors and ATEs
4-tert-Butylcyclohexyl acetate	32210-23-4	250-954-9		1-<5%	Skin Sens 18:H317 -	oral: ATE = 3370 mg/kg bw



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Benzyl acetate	140-11-4	205-399-7	1	<5%	Aquatic Chronic 3; H412,-	oral: ATE = 2490 mg/kg bw
d-Limonene	5989-27-5, 138-86-3, 5989-54-8	227-813-5, 205-341-0, 227-815-6	1-	<5%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 3; H226-H304-H315- H317-H400-H412,-	M = 1
Dihydromyrcenol	18479-58-8	242-362-4	1-	<5%	Skin Irrit. 2-Eye Irrit. 2; H315-H319,-	oral: ATE = 3600 mg/kg bw
Linalyl acetate	115-95-7	204-116-4	1-	<5%	Skin Irrit. 2-Skin Sens. 1B;H315-H317,-	
beta-Pinene	127-91-3	204-872-5	1-	<5%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 1; H226-H304-H315- H317-H410,-	M = 1-M = 1
alpha-Pinene	80-56-8, 7785-26-4	201-291-9	1-	<5%	Flam. Liq. 3-Acute Tox. 4-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1- Aquatic Acute 1- Aquatic Chronic 1; H226-H302-H304- H315-H317-H410,-	M = 1-M = 1-oral: ATE = 500 mg/kg bw
(Z)-3,4,5,6,6- Pentamethylhept-3-en- 2-one	81786-73-4	279-822-9	1-	<5%	Skin Sens. 1B-Aquatic Chronic 2;H317-H411,-	
Methyl N- methylanthranilate	85-91-6	201-642-6	1	<5%	Aquatic Chronic 3; H412,-	oral: ATE = 4180 mg/kg bw
Linalool	78-70-6	201-134-4	1-	<5%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,-	oral: ATE = 2790 mg/kg bw
Benzyl benzoate	120-51-4	204-402-9	1-	<5%	Acute Tox. 4-Aquatic Acute 1-Aquatic Chronic 2;H302-H400- H411,-	oral: ATE = 1160 mg/kg bw
Citral	5392-40-5	226-394-6	0.	1-<1%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1;H315- H317-H319,-	
Methyl salicylate	119-36-8	204-317-7	0.		Acute Tox. 4-Eye Dam. 1-Skin Sens. 1B-Repr. 2-Aquatic Chronic 3; H302-H317-H318- H361-H412,-	oral: ATE = 890 mg/kg bw
10-Undecenal	112-45-8	203-973-1	0.	1-<1%	Skin Sens. 1B-Aquatic Chronic 3;H317-H412,-	
Cinnamaldehyde	104-55-2, 57194-69-1	203-213-9	0.	1-<1%	Acute Tox. 4-Skin Irrit. 2-Eye Irrit. 2-Skin Sens. 1A-Aquatic Chronic 3;H312-H315- H317-H319-H412,-	dermal: ATE = 1100 mg/kg bw-oral: ATE = 2200 mg/kg bw
Longifolene	475-20-7	207-491-2	0.	1-<1%	Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 1; H304-H317-H410,-	M = 1-M = 1
omega- Pentadecalactone	106-02-5	203-354-6	0.	1-<1%	Skin Sens. 1B-Aquatic Chronic 2;H317-H411,-	
Eugenol	97-53-0	202-589-1	0.	1-<1%	,	oral: ATE = 2500 mg/kg bw
2,4-Dimethyl-3- cyclohexen-1- carboxaldehyde	68039-49-6	268-264-1	0.	1-<1%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B-Aquatic	oral: ATE = 3900 mg/kg bw





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Isocyclocitral	1335-66-6, 1423-46-7	215-638-7	0.1-<1%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B-Aquatic Chronic 3;H315-H317- H319-H412,-	
16-Hydroxy-7- hexadecenoic acid lactone	123-69-3	204-644-5	0.1-<1%	Aquatic Acute 1- Aquatic Chronic 1; H410,-	M = 10-M = 10

Substances with Community workplace exposure limits:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008	Specific Conc. Limits, M-factors and ATEs
Citral	5392-40-5	226-394-6		0.1-<1%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1;H315- H317-H319,-	
d-Limonene	138-86-3,	227-813-5, 205-341-0, 227-815-6		1-<5%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 3; H226-H304-H315- H317-H400-H412,-	M = 1

Substances that are endocrine disruptors according to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, greater than 0.1%:

Not Applicable

Substances that are persistent, bioaccumulative and toxic or very persistent and very bioaccumulative, greater than 0.1%:

Not Applicable

Section 4. First-aid measures

4.1 Description of first aid measures

Inhalation: Remove from exposure site to fresh air, keep at rest, and obtain medical attention.

Eye exposure: Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

Skin exposure: IF ON SKIN: Wash with plenty of soap and water. **Ingestion:** Rinse mouth with water and obtain medical attention.

4.2 Most important symptoms and effects, both acute and delayed

Causes skin irritation.

May cause an allergic skin reaction.

4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.





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Section 5: Firefighting measures

5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

6.4 Reference to other sections:

Also refer to sections 8 and 13.

Section 7. Handling and storage

7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.

7.2 Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

7.3 Specific end use(s):

Air Freshener: Use in accordance with good manufacturing and industrial hygiene practices.





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Section 8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits:

Ingredient	CAS	EC	Description Value			
Citarel	F200 40 F		Polish NDS mgm3	27 mg/m³		
Citral	5392-40-5	226-394-6	Polish NDSCh mgm3	54 mg/m³		
			German OEL Long term ppm	5 ppm		
d-Limonene	138-86-3,	227-813-5, 205-341-0, 227-815-6	German OEL Long term mgm3	5 ppm 28 mg/m³		
			German OEL Short term mgm3	112 mg/m³		

8.2 Exposure Controls

Eye / Skin Protection

Wear protective gloves/eye protection/face protection

Respiratory Protection

Ensure adequate and ongoing ventilation is maintained in order to prevent build up of excessive vapour and to ensure occupational exposure limits are adhered to. If appropriate, and depending on your patterns and volumes of use, the following engineering controls may be required as additional protective measures: a) Isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant. b) Employ the use of Personal protective equipment - an approved, properly fitted respirator with organic vapour cartridges or canisters and particulate filters. c) Use local exhaust ventilation around open tanks and other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce possible worker exposures. d) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical State/Colour: Light Blue Solid Odour: Characteristic **Odour threshold:** Not determined Melting point / freezing point: Not determined

Boiling point or initial boiling point and boiling > 100 °C

range:

Flammability: Not determined Lower and upper explosion limit: Not determined





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Flash point: > 100 °C

Auto-ignition temperature:

Decomposition temperature:

PH:

Not determined

value):

Vapour pressure:Not determinedDensity and/or relative density:Not determinedRelative vapour density:Not determinedParticle characteristics:Not determined

9.2 Other information: None available

Section 10. Stability and reactivity

10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

10.2 Chemical stability:

Good stability under normal storage conditions.

10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

10.4 Conditions to avoid:

Avoid extreme heat.

10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

10.6 Hazardous decomposition products:

Not expected.

Section 11. Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).

Acute Toxicity: Based on available data the classification criteria are not met.

Acute Toxicity Oral >5000

Acute Toxicity Dermal Not Applicable
Acute Toxicity Inhalation Not Available

Skin corrosion/irritation: Skin Corrosion / Irritation Category 2





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Serious eye damage/irritation: Based on available data the classification criteria are not met.

Sensitization - Skin Category 1 Respiratory or skin sensitisation:

Germ cell mutagenicity: Based on available data the classification criteria are not met. Based on available data the classification criteria are not met. Carcinogenicity: Reproductive toxicity: Based on available data the classification criteria are not met. Based on available data the classification criteria are not met. STOT-single exposure: Based on available data the classification criteria are not met. STOT-repeated exposure: **Aspiration hazard:** Based on available data the classification criteria are not met.

Information about hazardous ingredients in the mixture

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
Benzyl benzoate	120-51-4	204-402-9	1160	Not available	Not available	Not available

Refer to Sections 2 and 3 for additional information.

11.2 Information on other hazards

Not Applicable

Section 12. Ecological information

12.1 Toxicity:

Harmful to aquatic life with long lasting effects.

12.2 Persistence and degradability: Not available 12.3 Bioaccumulative potential: Not available 12.4 Mobility in soil: Not available

12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Endocrine disrupting properties: Not Applicable 12.7 Other adverse effects: Not available

Section 13. Disposal considerations

13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

Section 14. Transport information

14.1 UN	14.2 UN Proper Shipping Name:	14.3	Sub Risk:	14.4 Packing
number:		Transport		Group:
		hazard class		
		(es):		





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UN Model Regulations	Not classified	-	-	_	-
IMDG	Not classified	-	-	-	-
ADR,RID,ADN	Not classified	-	-	-	-
ICAO TI	Not classified	-	-	-	-

14.5 Environmental hazards: Not environmentally hazardous for transport

14.6 Special precautions for user: None additional

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not classified

Section 15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

SDS Reference No.: SDS_1113

15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

Section 16. Other information

Concentration % Limits: SCI 2=84.53% SS 1=28.99% EH C3=5.53%

Total Fractional Values: SCI 2=1.18 SS 1=3.45 EH C3=18.08

Key to revisions:

Information about hazardous ingredients in the mixture SECTION 3: Composition/information on ingredients Workplace exposure limits

Key to abbreviations:

Abbreviation	Meaning			
Acute Tox. 4	Acute Toxicity - Oral Category 4			
Acute Tox. 4	Acute Toxicity - Dermal Category 4			
Aquatic Acute 1	Hazardous to the Aquatic Environment - Acute Hazard Category 1			
Aquatic Chronic 1	Hazardous to the Aquatic Environment - Long-term Hazard Category 1			
Aquatic Chronic 2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2			
Aquatic Chronic 3	Hazardous to the Aquatic Environment - Long-term Hazard Category 3			
Asp. Tox 1	Aspiration Hazard Category 1			
Eye Dam. 1	Eye Damage / Irritation Category 1			
Eye Irrit. 2	Eye Damage / Irritation Category 2			
Flam. Liq. 3	Flammable Liquid, Hazard Category 3			





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H226 Flammable liquid and vapour. H302 Harmful if swallowed. H304 May be fatal if swallowed and enters airways. H312 Harmful in contact with skin.	
H304 May be fatal if swallowed and enters airways. H312 Harmful in contact with skin.	
H312 Harmful in contact with skin.	
U34E	
H315 Causes skin irritation.	
H317 May cause an allergic skin reaction.	
H318 Causes serious eye damage.	
H319 Causes serious eye irritation.	
H361 Suspected of damaging fertility or the unborn child (exposure route).	
H400 Very toxic to aquatic life.	
H410 Very toxic to aquatic life with long lasting effects.	
H411 Toxic to aquatic life with long lasting effects.	
H412 Harmful to aquatic life with long lasting effects.	
P202 Do not handle until all safety precautions have been read and understood.	
P210 Keep away from heat, sparks, open flames and hot surfaces No smoking.	
P233 Keep container tightly closed.	
P240 Ground/bond container and receiving equipment.	
P241 Use explosion-proof electrical, ventilating and lighting equipment.	
P242 Use only non-sparking tools.	
P243 Take precautionary measures against static discharge.	
P261 Avoid breathing vapour or dust.	
P264 Wash hands and other contacted skin thoroughly after handling.	
P270 Do not eat, drink or smoke when using this product.	
P272 Contaminated work clothing should not be allowed out of the workplace.	
P273 Avoid release to the environment.	
P280 Wear protective gloves/eye protection/face protection.	
P301/310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.	
P301/312 IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.	
P302/352 IF ON SKIN: Wash with plenty of soap and water.	
P303/361/353 IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with wat	er/shower.
P305/351/338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present a do. Continue rinsing.	nd easy to
P308/313 IF exposed or concerned: Get medical advice/attention.	
P310 Immediately call a POISON CENTER or doctor/physician.	
P312 Call a POISON CENTRE or doctor/physician if you feel unwell.	
P330 Rinse mouth.	
P331 Do not induce vomiting.	
P332/313 If skin irritation occurs: Get medical advice/attention.	
P333/313 If skin irritation or rash occurs: Get medical advice/attention.	
P337/313 If eye irritation persists: Get medical advice/attention.	
P362 Take off contaminated clothing and wash before reuse.	
P363 Wash contaminated clothing before reuse.	





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P370/378	In case of fire: Use carbon dioxide, dry chemical, foam for extinction.
P391	Collect spillage.
P403/235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
Repr. 2	Toxic to Reproduction Category 2
Skin Irrit. 2	Skin Corrosion / Irritation Category 2
Skin Sens. 1	Sensitization - Skin Category 1
Skin Sens. 1A	Sensitization - Skin Category 1A
Skin Sens. 1B	Sensitization - Skin Category 1B

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.