



Version: 1 (11/06/2025)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: V-AIR FLOW REFILL- LINEN BREEZE V-FLOW-LIN-EU

Version: 1

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

1.1 Product Identifier

Product identifier: V-AIR FLOW REFILL- LINEN BREEZE V-FLOW-LIN-EU(Contains:(Z)-3,4,5,6,6-

Pentamethylhept-3-en-2-one, 4-tert-Butylcyclohexyl acetate, Cinnamaldehyde)

Other identifiers: VA-25-005-FLOW

Unique Formula Identifier (UFI):

RW51-Y0G6-K00N-G0WH

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

Product uses: Air Freshener, For Professional use only.

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)

Responsible Person: Vectair Systems (Netherlands) B.V.

Address: De Boelelaan 7, 7th Floor, 1083HJ Amsterdam, Netherlands

Phone: +31 208 025 280

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 Sensitization - Skin Category 1

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

H317, May cause an allergic skin reaction.

H412, Harmful to aquatic life with long lasting effects.



VECTAIR

Issue date: 11/06/2025

Version: 1 (11/06/2025)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: V-AIR FLOW REFILL- LINEN BREEZE V-FLOW-LIN-EU

Version: 1

2.2 Label elements

Classification under Regulation (EC) No 1272/2008

Signal word: Warning.

Hazard statements: H317, May cause an allergic skin reaction.

H412, Harmful to aquatic life with long lasting effects.

Supplemental Information:

EUH208, Contains Eugenol, Linalool, Linalyl acetate. 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:



Unique Formula Identifier (UFI):

RW51-Y0G6-K00N-G0WH

2.3 Other hazards

Other hazards: Sensitisers declared on a CLP

Eugenol, Linalool, Linalyl acetate

Hazard Label:

Hydrocarbon Concentration %: 0.0000%

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
Benzyl acetate	140-11-4	205-399-7		5-<10%		oral: ATE = 2490 mg/kg bw
Dihydromyrcenol	18479-58-8	242-362-4			ISTOT SE 3:H315-	oral: ATE = 3020 mg/kg bw
4-tert-Butylcyclohexyl acetate	32210-23-4	250-954-9	01-2119976286-24-XXXX	1-<5%	ISKIN Sens 18 H31/ -	oral: ATE = 3370 mg/kg bw





Version: 1 (11/06/2025)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: V-AIR FLOW REFILL- LINEN BREEZE V-FLOW-LIN-EU

Version: 1

Tricyclodecenyl propionate	17511-60-3	241-514-7		1-<5%	Aquatic Chronic 2; H411,-	
(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,-	
Ethyl salicylate	118-61-6	204-265-5		1-<5%		oral: ATE = 1320 mg/kg bw
Linalyl acetate	115-95-7	204-116-4		0.1-<1%	Skin Irrit. 2-Skin Sens. 1B;H315-H317,-	
Eugenol	97-53-0	202-589-1	01-2119971802-33-xxxx	0.1-<1%	<i>j</i>	oral: ATE = 2500 mg/kg bw
Linalool	78-70-6	201-134-4	01-2119474016-42-XXXX	0.1-<1%	ISkin Sens 1B:H315-	oral: ATE = 2790 mg/kg bw
Cinnamaldehyde	104-55-2, 57194-69-1	203-213-9	01-2119935242-45-xxxx	0.1-<1%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1A-Aquatic Chronic 3;H315-H317- H319-H412,-	

Substances with Community workplace exposure limits:

Not Applicable

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

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.

Section 5: Firefighting measures

5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.





Version: 1 (11/06/2025)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: V-AIR FLOW REFILL- LINEN BREEZE V-FLOW-LIN-EU

Version: 1

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, For Professional use only.: Use in accordance with good manufacturing and industrial hygiene practices.

Section 8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits: Not Applicable





Version: 1 (11/06/2025)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: V-AIR FLOW REFILL- LINEN BREEZE V-FLOW-LIN-EU

Version: 1

8.2 Exposure Controls

Eye / Skin Protection

Wear protective gloves/eye protection/face protection

Respiratory Protection

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) 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: blue Solid Characteristic Odour: **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

> 100 °C Flash point: **Auto-ignition temperature:** > 200 °C **Decomposition temperature:** Not relevant pH: Not determined

Substance/mixture is non-soluble (in water)

Kinematic viscosity: Not determined Not determined Solubility: Partition coefficient: n-octanol/water (log Not determined

value):

Vapour pressure: Not determined Not determined Density and/or relative density: Relative vapour density: Not determined Particle 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.





Version: 1 (11/06/2025)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: V-AIR FLOW REFILL- LINEN BREEZE V-FLOW-LIN-EU

Version: 1

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

Respiratory or skin sensitisation: Sensitization - Skin Category 1

Germ cell mutagenicity:

Based on available data the classification criteria are not met.

Carcinogenicity:

Based on available data the classification criteria are not met.

Reproductive toxicity:

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:

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.

Information about hazardous ingredients in the mixture

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
Ethyl salicylate	118-61-6	204-265-5	1320	Not available	Not available	Not available

Refer to Sections 2 and 3 for additional information.

11.2 Information on other hazards

Not Applicable





Version: 1 (11/06/2025)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: V-AIR FLOW REFILL- LINEN BREEZE V-FLOW-LIN-EU

Version: 1

Section 12. Ecological information

12.1 Toxicity:

Harmful to aquatic life with long lasting effects.

12.2 Persistence and degradability:Not available12.3 Bioaccumulative potential:Not available12.4 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 number:	14.2 UN Proper Shipping Name:	14.3 Transport hazard class (es):	Sub Risk:	14.4 Packing Group:
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.: SD-000041S

15.2 Chemical Safety Assessment

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





Version: 1 (11/06/2025)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: V-AIR FLOW REFILL- LINEN BREEZE V-FLOW-LIN-EU

Version: 1

Section 16. Other information

Concentration % Limits: SS 1=33.33% EH C3=52.63%

Total Fractional Values: SS 1=3.00 EH C3=1.90

Key to revisions:

Not applicable

Key to abbreviations:

Abbreviation	Meaning
Acute Tox. 4	Acute Toxicity - Oral Category 4
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
Eye Irrit. 2	Eye Damage / Irritation Category 2
H302	Harmful if swallowed.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
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.
P271	Use only outdoors or in a well-ventilated area.
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.
P301/312	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.
P304/340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P312	Call a POISON CENTRE or doctor/physician if you feel unwell.
P330	Rinse mouth.
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.
P391	Collect spillage.
P403/233/235	Store in a well-ventilated place. Keep container tightly closed. Keep cool.
P405	Store locked up.





Version: 1 (11/06/2025)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: V-AIR FLOW REFILL- LINEN BREEZE V-FLOW-LIN-EU

Version: 1

P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.		
STOT SE 3	specific Target Organ Toxicity (Single Exposure) Category 3		
Skin Irrit. 2	Skin Corrosion / Irritation Category 2		
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.