

## In accordance with 29 CFR 1910.1200

Product:	AIRLOOP - APPLE ORCHARD AIRLOOP APPLE-US
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Version: 4

# **<u>1. IDENTIFICATION</u>**

### **Product Identifier**

Product identifier:	AIRLOOP - APPLE ORCHARD AIRLOOP APPLE-US
Other identifiers:	AIRLOOP APPLE-US / GB-23-067-30

## Recommended use of the chemical and restrictions on use

Product uses:	Air Freshener
Uses advised against:	Use only for intended applications

#### Supplier Details

Company name:	Vectair Systems Inc.	
Company address:	2095 Spicer Cove, Covington Way Distribution Centre, Memphis, TN 38134, USA	
Contact:	Product development	
E-Mail address:	info@vectairsystems.com	
Company phone:	Vectair Systems Inc +1 901 373 7818 (during normal office hours)	
Emergency telephone number		
Emergency phone:	INFOTRAC +1 800 535 5053 INTERNATIONAL +1 352 323 3500	

# 2. HAZARD IDENTIFICATION

## **Classification**

## This product is classified under 29CFR 1910.1200(d) as follows:

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200) **Class and category of** Eye Damage / Irritation Category 2

Wear protective gloves/eye protection/face protection.

danger:	Sensitization - Skin Category 1
Signal word:	Warning.
Hazard statements:	May cause an allergic skin reaction.
	Causes serious eye irritation.

Pictograms:



Precautionary statements:

IF ON SKIN: Wash with plenty of soap and water.IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.



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If skin irritation or rash occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Dispose of contents/container to approved disposal site, in accordance with local regulations.

Hazards not otherwise None classified (HNOC)

## **3. COMPOSITION/INFORMATION ON INGREDIENTS**

## Mixtures

#### **Contains:**

Name	CAS	%	GHS Classification
2-tert-Butylcyclohexyl acetate	88-41-5	1-<5%	Flam. Liq. 4;H227
Diethyl malonate	105-53-3	1-<5%	Flam. Liq. 4-Eye Irrit. 2A;H227-H319
alpha-Pinene	80-56-8, 7785-26-4	1-<5%	Flam. Liq. 3-Acute Tox. 4-Skin Irrit. 2- Skin Sens. 1B-Asp. Tox 1;H226-H302- H304-H315-H317
Cinnamaldehyde	104-55-2, 57194-69-1	1-<5%	Acute Tox. 4-Skin Irrit. 2-Eye Irrit. 2A- Skin Sens. 1A;H312-H315-H317-H319
C11-15-Isoalkanes	90622-58-5	1-<5%	Flam. Liq. 4-Asp. Tox 1;H227-H304
beta-Pinene	127-91-3	1-<5%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B- Asp. Tox 1;H226-H304-H315-H317
alpha-Terpineol	98-55-5, 8000-41-7, 10482-56-1	1-<5%	Flam. Liq. 4-Skin Irrit. 2-Eye Irrit. 2A; H227-H315-H319
Eucalyptol	470-82-6	1-<5%	Flam. Liq. 3-Eye Irrit. 2B-Skin Sens. 1B; H226-H317-H320
Menthol	89-78-1	1-<5%	Flam. Liq. 4-Skin Irrit. 2-Eye Irrit. 2B; H227-H315-H320
d-Limonene	5989-27-5, 138-86-3, 5989-54-8	1-<5%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B- Asp. Tox 1;H226-H304-H315-H317
Dihydromyrcenol	18479-58-8	1-<5%	Flam. Liq. 4-Skin Irrit. 2-Eye Irrit. 2A; H227-H315-H319
beta-Caryophyllene	87-44-5	1-<5%	Skin Sens. 1B-Asp. Tox 1;H304-H317
alpha-Hexylcinnamaldehyde	101-86-0, 165184-98-5	1-<5%	Skin Sens. 1B;H317
alpha-Methylcinnamaldehyde	101-39-3, 15174-47-7	1-<5%	Skin Sens. 1B;H317
Allyl heptanoate	142-19-8	0.1-<1%	Flam. Liq. 4-Acute Tox. 3-Acute Tox. 3; H227-H301-H311
Allyl (3-methylbutoxy)acetate	67634-00-8	0.1-<1%	Flam. Liq. 4-Acute Tox. 4-Acute Tox. 2- Skin Irrit. 2;H227-H302-H315-H330
Camphor	76-22-2, 21368-68-3	0.1-<1%	Flam. Sol. 2-Acute Tox. 4-Acute Tox. 4- Skin Irrit. 2-Eye Dam. 1-STOT SE 2- STO-SE 2_ROUTE;H228-H302-H315- H318-H332-H371

The exact percentage concentrations of components are being withheld as a trade secret.

#### **4. FIRST-AID MEASURES**

### Description of first aid measures

Inhalation:Remove from exposure site to fresh air, keep at rest, and obtain medical attention.Eye exposure:IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

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and easy to do. Continue rinsing. Skin exposure: IF ON SKIN: Wash with plenty of soap and water. Ingestion: Rinse mouth with water and obtain medical attention.

# Most important symptoms and effects, both acute and delayed

May cause an allergic skin reaction.

Causes serious eye irritation.

## Indication of immediate medical attention and special treatment needed, if necessary

Treat symptomatically

# 5. FIRE-FIGHTING MEASURES

## Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

## Specific hazards arising from the chemical

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

## Protective Equipment and Precautions for Firefighters

In case of insufficient ventilation, wear suitable respiratory equipment.

## **6. ACCIDENTAL RELEASE MEASURES**

## Personal precautions, protective equipment and emergency procedures:

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

## 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.

## 7. HANDLING AND STORAGE

## 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.

## 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.



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## **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

#### **Control parameters**

#### **Exposure guidelines**

This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

#### Other exposure guidelines

No information available

Exposure controls

#### **Engineering measures**

Showers, eyewash stations, ventilation systems.

#### Individual protection measures, such as personal protective equipment

#### Eye/Face and Skin Protection

Wear protective gloves/eye protection/face protection, and suitable protective clothing

#### **Respiratory protection**

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations. A NIOSH-approved air-purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air-purifying respirators is limited. Use a positive pressure, air-supplied respirator if there is any potential for uncontrolled release, exposure levels are not known or any other circumstances where air-purifying respirators may not provide adequate protection.

### Hygiene measures

Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### **Physical and chemical properties**

Appearance:	Opaque Red Solid
Odor:	Characteristic
Odor threshold:	Not determined
pH:	Not determined
Melting point / freezing point:	Not determined
Initial boiling point / range:	> 100 °C
Flash point:	> 212 °F / > 100 °C
Evaporation rate:	Not determined
Flammability (solid, gas):	Not determined
Upper/lower flammability or explosive limits:	Product does not present an explosion hazard
Vapor pressure:	Not determined



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Vapor density:	Not determined
Relative density:	Not determined
Solubility(ies):	Not determined
Partition coefficient: n-octanol/water:	Not determined
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not determined
Viscosity:	Not determined
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**Other information:** 

None available

## **10. STABILITY AND REACTIVITY**

## **Reactivity:**

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

## **Chemical stability:**

Good stability under normal storage conditions.

## Possibility of hazardous reactions:

Not expected under normal conditions of use.

#### Conditions to avoid:

Avoid extreme heat.

## Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

# Hazardous decomposition products:

Not expected.

# **11. TOXICOLOGICAL INFORMATION**

# Information on toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in 29 CFR 1910.1200.

Acute Toxicity:	Based on available data the classification criteria are not met.
Acute Toxicity Oral	>5000
Acute Toxicity Dermal	>5000
Acute Toxicity Inhalation	Not Available
Skin corrosion/irritation:	Based on available data the classification criteria are not met.
Serious eye damage/irritation:	Eye Damage / Irritation Category 2
Respiratory or skin sensitisation:	Sensitization - Skin Category 1
Germ cell mutagenicity:	Based on available data the classification criteria are not met.



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Carcinogenic	ity:	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.
Aspiration ha	zard:	Based on available data the classification criteria are not met.
Additional Inf	ormation	None available
		12. ECOLOGICAL INFORMATION

## **Ecotoxicity:**

Draduate

Toxic to aquatic life with long lasting effects.

Persistence and degradability:	Not available
Bioaccumulative potential:	Not available
<u>Mobility in soil:</u>	Not available
Other adverse effects:	Not available

## **13. DISPOSAL CONSIDERATIONS**

#### Waste treatment

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.

#### **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	-	-	-	-
US DOT	Not classified	-	-	-	-
US DOT (Bulk)	Not classified	-	-	-	-
IMDG	Not classified	-	-	-	-
ADR,RID,ADN	Not classified	-	-	-	-
ΙCAO ΤΙ	Not classified	-	-	-	-

US DOT refers to domestic transport by road/rail within the 48 ground states

US DOT (Bulk) refers to domestic bulk transport by road/rail within the 48 ground states.



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Environmental hazards:

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This is an environmentally hazardous substance.

Special precautions for user: None additional

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

Not classified

## **15. REGULATORY INFORMATION**

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

SDS Reference No.:

SDS\_2001

# Additional information

None additional

## **16. OTHER INFORMATION**

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## Key to revisions:

14 Packing group
14 Transport hazard class(es)
14 Transport hazard class(es)
14 UN number
14 UN proper shipping name

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.