

## SAFETY DATA SHEET

In accordance with Canadian Hazardous Products Regulation

**Product:** V-SCREEN DUAL - WHITE TEA & THYME V-SCN-DUAL-TEA-US

**Version:** 2

### 1. IDENTIFICATION

#### Product Identifier

**Product identifier:** V-SCREEN DUAL - WHITE TEA & THYME V-SCN-DUAL-TEA-US

**Other identifiers:** GB-23-056-20

#### Recommended use of the chemical and restrictions on use

**Product uses:** Urinal Screen

**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 the Canadian Hazardous Products Regulation as follows:

This material is considered hazardous by the Canadian Hazardous Products Regulation

**Class and category of danger:** Eye Damage / Irritation Category 2  
Sensitization - Skin Category 1

**Signal word:** Warning

**Hazard statements:** May cause an allergic skin reaction.  
Causes serious eye irritation.

**Pictograms:**



**Precautionary statements:** Wear protective gloves/eye protection/face protection.  
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.  
If skin irritation or rash occurs: Get medical advice/attention.

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If eye irritation persists: Get medical advice/attention.

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

**Hazards not otherwise classified (HNOC)** None

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Mixtures

#### **Contains:**

Name	CAS	%	GHS Classification
alpha-Hexylcinnamaldehyde	101-86-0, 165184-98-5	1% < 5%	Skin Sens. 1B;H317
Diethyl malonate	105-53-3	1% < 5%	Flam. Liq. 4-Eye Irrit. 2A;H227-H319
Linalool	78-70-6	1% < 5%	Flam. Liq. 4-Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1B;H227-H315-H317-H319
Phenethyl acetate	103-45-7	1% < 5%	Eye Dam. 1;H318
Benzyl benzoate	120-51-4	1% < 5%	Acute Tox. 4;H302
Linalyl acetate	115-95-7	1% < 5%	Flam. Liq. 4-Skin Irrit. 2-Eye Irrit. 2B-Skin Sens. 1B;H227-H315-H317-H320
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-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
Geraniol	106-24-1	0.1% < 1%	Skin Irrit. 2-Eye Dam. 1-Skin Sens. 1;H315-H317-H318
Citral	5392-40-5	0.1% < 1%	Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1;H315-H317-H319
[1.alpha.(E),2.beta.]1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one	71048-82-3	0.1% < 1%	Acute Tox. 4-Skin Irrit. 2-Skin Sens. 1A;H302-H315-H317

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 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.

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### 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.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Control parameters

#### Exposure guidelines

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits

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Name	CAS	Description (property name)	Value (number and units)
Citral	5392-40-5	OEL Ontario Canada TWA PPM	5 ppm

### 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

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

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**Solubility(ies):** Not determined

**Partition coefficient: n-octanol/water:** Not determined

**Auto-ignition temperature:** > 200 °C

**Decomposition temperature:** Not determined

**Viscosity:** Not determined

**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 the Canadian Hazardous Products Regulation.

**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:** 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.

**Carcinogenicity:** Based on available data the classification criteria are not met.

**Reproductive toxicity:** Based on available data the classification criteria are not met.

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**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 hazard:** Based on available data the classification criteria are not met.

**Additional Information** None available

### 12. ECOLOGICAL INFORMATION

**Ecotoxicity:** Not available  
**Persistence and degradability:** Not available  
**Bioaccumulative potential:** Not available  
**Mobility in soil:** 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:
<b>UN Model Regulations</b>	UN3077	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (alpha-Pinene, beta-Pinene)	9	-	III
<b>US DOT</b>	Not classified	-	-	-	-
<b>US DOT (Bulk)</b>	Not classified	-	-	-	-
<b>IMDG</b>	UN3077	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (alpha-Pinene, beta-Pinene) MARINE POLLUTANT	9	-	III
<b>ADR,RID,ADN</b>	UN3077	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (alpha-Pinene, beta-Pinene)	9	-	III
<b>ICAO TI</b>	UN3077	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (alpha-Pinene, beta-Pinene)	9	-	III

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

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

**Environmental hazards:** 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 applicable

### 15. REGULATORY INFORMATION

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

SDS Reference No.: SDS\_2018

#### Additional information

None additional

### 16. OTHER INFORMATION

Issue date: 02/28/2024

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#### **Key to revisions:**

3 Composition/information on ingredients

Canada Workplace Exposure Limits

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.