

VECTAIR S Y S T E M S

Issue date: 02/29/2024

Version: 1 (10/03/2023)

# **SAFETY DATA SHEET**

In accordance with 29 CFR 1910.1200

Product: P-Screen Linen Breeze P-SCRN LINEN US

Version: 1

**1. IDENTIFICATION** 

**Product Identifier** 

Product identifier: P-Screen Linen Breeze P-SCRN LINEN US

Other identifiers: VA-22-114

Recommended use of the chemical and restrictions on use

**Product uses:** Urinal Screen, For Professional use only.

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 Skin Corrosion / Irritation Category 2 danger: Eye Damage / Irritation Category 1

Sensitization - Skin Category 1

Signal word: Danger.

Hazard statements: Causes skin irritation.

May cause an allergic skin reaction. Causes serious eye damage.

Pictograms:



**Precautionary** Wear protective gloves/eye protection/face protection. **statements:** IF ON SKIN: Wash with plenty of soap and water.





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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: Ğet 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	
Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts	68411-30-3	5-<10%	CD 1-Acute Tox. 4-Skin Irrit. 2-Eye Dam. 1;H302-H315-H318	
4-tert-Butylcyclohexyl acetate	32210-23-4	1-<5%	Skin Sens. 1B;H317	
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	
Citral	5392-40-5	0.1-<1%	Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1; H315-H317-H319	
Cinnamaldehyde	104-55-2, 57194-69-1	0.1-<1%	Acute Tox. 4-Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1A;H312-H315-H317-H319	

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

Causes skin irritation.

May cause an allergic skin reaction.

Causes serious eye damage.

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

Treat symptomatically





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#### 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**

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**





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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:

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 determinedVapor density:Not determinedRelative density:Not determinedSolubility(ies):Not determinedPartition coefficient: n-octanol/water:Not determined

Auto-ignition temperature: > 200 °C

**Decomposition temperature:**Not determined

Viscosity:
Not determined

Other information: None available





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### **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 Not Applicable
Acute Toxicity Inhalation Not Available

Skin corrosion/irritation:Skin Corrosion / Irritation Category 2Serious eye damage/irritation:Eye Damage / Irritation Category 1Respiratory 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.

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Additional Information None available





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### **12. ECOLOGICAL INFORMATION**

Ecotoxicity:Not availablePersistence and degradability:Not availableBioaccumulative potential:Not availableMobility in soil:Not availableOther 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	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (16- Hydroxy-7-hexadecenoic acid lactone, alpha-Pinene)	9	-	III
US DOT	Not classified	-	-	-	-
US DOT (Bulk)	Not classified	-	-	-	-
IMDG	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (16- Hydroxy-7-hexadecenoic acid lactone, alpha-Pinene) MARINE POLLUTANT	9	-	
ADR,RID,ADN	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (16- Hydroxy-7-hexadecenoic acid lactone, alpha-Pinene)	9	-	III
ICAO TI	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (16- Hydroxy-7-hexadecenoic acid lactone, alpha-Pinene)	9	-	III

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.

**Environmental hazards:** This is an environmentally hazardous substance.

Special precautions for user: None additional

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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\_2036

**Additional information** 

None additional

**16. OTHER INFORMATION** 

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Key to revisions:

Not applicable

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.