SAFETY DATA SHEET

1. Identification

Product identifier  GP PRO ActiveAire® Urinal Screen, Coastal Breeze

Other means of identification  None.

Recommended use  Washroom urinal care

Recommended restrictions  Take precautionary measures against static discharge.

Manufacturer/Importer/Supplier/Distributor information

Company name  Georgia-Pacific Consumer Products LP
Address  133 Peachtree Street, NE
Atlanta, GA 30303
Telephone  Technical Information 866.435.5647
(M)SDS Request 404.652.5119
E-mail  MSDSREQ@GAPAC.com
Emergency phone number  Chemtrec - Emergency 800.424.9300

2. Hazard(s) identification

Emergency overview  This is a consumer care product that is safe for consumers when used according to the label directions.

Physical hazards  Not classified.

Health hazards  Sensitization, skin  Category 1

Environmental hazards  Hazardous to the aquatic environment, long-term hazard  Category 3

OSHA defined hazards  Not classified.

Label elements

Signal word  Warning

Hazard statement  May cause an allergic skin reaction. Harmful to aquatic life with long lasting effects.

Precautionary statement

Prevention  In case of prolonged or frequently repeated contact, wear protective gloves. Do not eat, drink or smoke when using this product. Avoid release to the environment.

Response  If on skin: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse. Specific treatment (see section 4 on the SDS).

Storage  Store away from strong oxidizing agents.

Disposal  Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazard(s) not otherwise classified (HNOC)  None known.

Supplemental information  None.

3. Composition/information on ingredients

Mixtures

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>Common name and synonyms</th>
<th>CAS number</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>BENZYL BENZOATE</td>
<td></td>
<td>120-51-4</td>
<td>7 - &lt; 13</td>
</tr>
<tr>
<td>2,6-DIMETHYLOCT-7-EN-2-OL</td>
<td></td>
<td>18479-58-8</td>
<td>1 - &lt; 3</td>
</tr>
</tbody>
</table>

Material name: GP PRO ActiveAire® Urinal Screen, Coastal Breeze

SDS US  
5514  Version #: 02  Revision date: July-13-2017  Issue date: April-16-2016  
1 / 8
<table>
<thead>
<tr>
<th>Chemical name</th>
<th>Common name and synonyms</th>
<th>CAS number</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>ETHANONE, 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthal enyl)-</td>
<td>54464-57-2</td>
<td>1 - &lt; 3</td>
<td></td>
</tr>
<tr>
<td>BENZENEPROPANAL, 4-(1,1-DIMETHYLETHYL)-ALPHA.- METHYL-</td>
<td>80-54-6</td>
<td>0.2 - &lt; 2</td>
<td></td>
</tr>
<tr>
<td>CYCLOHEXANOL, 4-(1,1-DIMETHYLETHYL)-, ACETATE</td>
<td>32210-23-4</td>
<td>0.2 - &lt; 2</td>
<td></td>
</tr>
<tr>
<td>D-LIMONENE</td>
<td>5989-27-5</td>
<td>0.2 - &lt; 2</td>
<td></td>
</tr>
<tr>
<td>LINALOOL (EX BOIS DE ROSE, SYNTHETIC)</td>
<td>78-70-6</td>
<td>0.2 - &lt; 2</td>
<td></td>
</tr>
<tr>
<td>CYCLOHEXANEPROPANOIC ACID, 2-PROPENYL ESTER</td>
<td>2705-87-5</td>
<td>&lt; 0.3</td>
<td></td>
</tr>
<tr>
<td>UNDECANAL, 2-METHYL-</td>
<td>110-41-8</td>
<td>&lt; 0.3</td>
<td></td>
</tr>
<tr>
<td>Other components below reportable levels</td>
<td>77 - 82</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Composition comments**
This product is a multi-component mixture of fragrance ingredients. The specific chemical identities of the ingredients not listed herein are considered to be trade secrets by the manufacturer and are withheld in accordance with the provisions of 29 CFR 1910.1200.

### 4. First-aid measures

**Inhalation**
Under normal conditions of intended use, this material is not expected to be an inhalation hazard. Call a physician if symptoms develop or persist. Move to fresh air.

**Skin contact**
Wash with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions.

**Eye contact**
Flush eyes immediately with large amounts of water. Get medical attention if irritation develops and persists.

**Ingestion**
May cause an allergic skin reaction. Dermatitis. Rash. Direct contact with eyes may cause temporary irritation.

Most important symptoms/effects, acute and delayed
Provide general supportive measures and treat symptomatically. Symptoms may be delayed. Keep individual under observation.

**Indication of immediate medical attention and special treatment needed**
Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance.

### 5. Fire-fighting measures

**Suitable extinguishing media**
Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).

**Unsuitable extinguishing media**
Do not use water jet as an extinguisher, as this will spread the fire.

**Specific hazards arising from the chemical**
During fire, gases hazardous to health may be formed.

**Special protective equipment and precautions for firefighters**
Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

**Fire fighting equipment/instructions**
Use water spray to cool unopened containers.

**Specific methods**
Use standard firefighting procedures and consider the hazards of other involved materials.

**General fire hazards**
No unusual fire or explosion hazards noted.

### 6. Accidental release measures

**Personal precautions, protective equipment and emergency procedures**
Provide adequate ventilation and avoid contact with skin and eyes. Wear appropriate protective equipment and clothing during clean-up. For personal protection, see section 8 of the SDS. Local authorities should be advised if significant spillages cannot be contained. Remove all sources of ignition.
Methods and materials for containment and cleaning up

Sweep up and shovel into suitable containers for disposal. Contain the spill, then place in a suitable container. Collect and dispose of spillage as indicated in section 13 of the SDS. For waste disposal, see section 13 of the SDS. Prevent product from entering drains.

Environmental precautions

Avoid release to the environment. If large quantities enter a waterway, advise local authorities.

7. Handling and storage

Precautions for safe handling

Avoid contact with eyes, skin, and clothing. Provide adequate ventilation. When using, do not eat, drink or smoke. Do not taste or swallow. Wear appropriate personal protective equipment. Avoid release to the environment.

Conditions for safe storage, including any incompatibilities

Keep containers tightly closed in a dry, cool and well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS). Keep away from direct sunlight. Keep away from heat, sparks and open flame. Keep out of the reach of children. Storage 32-90°F (0-32.2°C) for less than 30 days. Optimal conditions for long term storage 60-75°F (15.5-23.8°C). Acceptable conditions for long term storage 40-80°F (4.4-26.6°C).

8. Exposure controls/personal protection

Occupational exposure limits

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
<th>Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,6-DI-TERT-BUTYL-P-CRESOL (CAS 128-37-0)</td>
<td>TWA</td>
<td>2 mg/m3</td>
<td>Inhalable fraction and vapor.</td>
</tr>
</tbody>
</table>

US. ACGIH Threshold Limit Values

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>BETA.-PINENE (CAS 127-91-3)</td>
<td>TWA</td>
<td>20 ppm</td>
</tr>
</tbody>
</table>

US. NIOSH: Pocket Guide to Chemical Hazards

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,6-DI-TERT-BUTYL-P-CRESOL (CAS 128-37-0)</td>
<td>TWA</td>
<td>10 mg/m3</td>
</tr>
</tbody>
</table>

Biological limit values

No biological exposure limits noted for the ingredient(s).

Appropriate engineering controls

General ventilation normally adequate.

Individual protection measures, such as personal protective equipment

Eye/face protection

Wear safety glasses or goggles if handling large quantities.

Skin protection

Hand protection

In case of prolonged or frequently repeated contact, wear appropriate gloves.

Other

None necessary under normal conditions of use. Wear appropriate gloves if handling large quantities.

Respiratory protection

Under normal conditions of use respiratory protection is not expected to be required.

Thermal hazards

Not applicable.

General hygiene considerations

When using, do not eat, drink or smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

9. Physical and chemical properties

Appearance

<table>
<thead>
<tr>
<th>Physical state</th>
<th>Form</th>
<th>Color</th>
<th>Odor</th>
<th>Odor threshold</th>
<th>pH</th>
<th>Melting point/freezing point</th>
<th>Initial boiling point and boiling range</th>
<th>Flash point</th>
</tr>
</thead>
<tbody>
<tr>
<td>Solid</td>
<td>Solid</td>
<td>Not available.</td>
<td>Characteristic.</td>
<td>Not available.</td>
<td>Not available.</td>
<td>140 - 185 °F (60 - 85 °C)</td>
<td>Not available.</td>
<td>&gt; 199.4 °F (&gt; 93.0 °C)</td>
</tr>
</tbody>
</table>
Evaporation rate Not available.
Flammability (solid, gas) Not available.
Upper/lower flammability or explosive limits
Flammability limit - lower (%) Not available.
Flammability limit - upper (%) Not available.
Explosive limit - lower (%) Not available.
Explosive limit - upper (%) Not available.
Vapor pressure Not available.
Vapor density Not available.
Relative density Not available.
Solubility(ies)
Solubility (water) Insoluble
Partition coefficient (n-octanol/water) Not available.
Auto-ignition temperature > 626 °F (> 330 °C)
Decomposition temperature > 572 °F (> 300 °C)
Viscosity Not available.

10. Stability and reactivity
Reactivity The product is stable and non-reactive under normal conditions of use, storage and transport.
Chemical stability Material is stable under normal conditions.
Possibility of hazardous reactions No dangerous reaction known under conditions of normal use.
Conditions to avoid Avoid temperatures above 210 °C. Heat, flames and sparks. Extremes of temperature and direct sunlight.
Incompatible materials Strong oxidizing agents.
Hazardous decomposition products Carbon dioxide, carbon monoxide, and unburned hydrocarbons.

11. Toxicological information
Information on likely routes of exposure
Inhalation Health injuries are not known or expected under normal use.
Skin contact May cause an allergic skin reaction.
Eye contact Direct contact with eyes may cause temporary irritation.
Ingestion Not applicable under normal conditions of use. May cause gastrointestinal irritation if ingested.
Symptoms related to the physical, chemical and toxicological characteristics May cause an allergic skin reaction. Dermatitis. Rash. Direct contact with eyes may cause temporary irritation.
Information on toxicological effects
Acute toxicity May cause an allergic skin reaction.

<table>
<thead>
<tr>
<th>Product</th>
<th>Species</th>
<th>Test Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>GP PRO ActiveAire® Urinal Screen, Coastal Breeze</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dermal</td>
<td>Rabbit</td>
<td>29478 mg/kg estimated</td>
</tr>
<tr>
<td>LD50</td>
<td>Rat</td>
<td>26667 mg/kg estimated</td>
</tr>
<tr>
<td>Inhalation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LC50</td>
<td>Rat</td>
<td>4957 mg/l/4h estimated</td>
</tr>
<tr>
<td>Oral</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LD50</td>
<td>Rat</td>
<td>12388 mg/kg estimated</td>
</tr>
<tr>
<td>Components</td>
<td>Species</td>
<td>Test Results</td>
</tr>
<tr>
<td>-------------------------------------</td>
<td>---------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>BENZYL BENZOATE (CAS 120-51-4)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Acute</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oral</td>
<td>Rat</td>
<td>&gt; 2000 mg/kg</td>
</tr>
<tr>
<td>LD50</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CYCLOHEXANEPROPANOIC ACID, 2-PROPENYL ESTER (CAS 2705-87-5)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Acute</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dermal</td>
<td>Rabbit</td>
<td>1600 mg/kg</td>
</tr>
<tr>
<td>LD50</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oral</td>
<td>Rat</td>
<td>585 mg/kg</td>
</tr>
<tr>
<td>LD50</td>
<td></td>
<td></td>
</tr>
<tr>
<td>D-LIMONENE (CAS 5989-27-5)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Acute</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oral</td>
<td>Mouse</td>
<td>5600 - 6600 mg/kg</td>
</tr>
<tr>
<td>LD50</td>
<td></td>
<td></td>
</tr>
<tr>
<td>UNDECANAL, 2-METHYL- (CAS 110-41-8)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Acute</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dermal</td>
<td>Rabbit</td>
<td>&gt; 8280 mg/kg</td>
</tr>
<tr>
<td>LD50</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oral</td>
<td>Rat</td>
<td>&gt; 5000 mg/kg</td>
</tr>
<tr>
<td>LD50</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Estimates for product may be based on additional component data not shown.

**Skin corrosion/irritation**
- Prolonged skin contact may cause temporary irritation.

**Serious eye damage/eye irritation**
- Direct contact with eyes may cause temporary irritation.

**Respiratory or skin sensitization**

**ACGIH sensitization**
- BETA.-PINENE (CAS 127-91-3) Dermal sensitization

**Respiratory sensitization**
- Not classified.

**Skin sensitization**
- May cause an allergic skin reaction.

**Germ cell mutagenicity**
- No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

**Carcinogenicity**
- This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

**IARC Monographs. Overall Evaluation of Carcinogenicity**
- Not listed.

- Not regulated.

**US. National Toxicology Program (NTP) Report on Carcinogens**
- Not listed.

**Reproductive toxicity**
- Not classified.

**Specific target organ toxicity - single exposure**
- Not classified.

**Specific target organ toxicity - repeated exposure**
- Not classified.

**Aspiration hazard**
- Not applicable.

**Chronic effects**
- Not hazardous under normal conditions of use.

**12. Ecological information**

**Ecotoxicity**
- Harmful to aquatic life with long lasting effects.
Product Test Results

**Species**

**GP PRO ActiveAire® Urinal Screen, Coastal Breeze**

**Aquatic**
- **Crustacea**
  - EC50: Daphnia
  - Test Results: 506.8881 mg/L, 48 Hours estimated

**Components**

**Species** | **Test Results**
--- | ---

**BENZENEPROPANAL, 4-(1,1-DIMETHYLETHYL)-ALPHA.-METHYL- (CAS 80-54-6)**

**Aquatic**
- **Crustacea**
  - EC50: Daphnia
  - Test Results: 10.7 mg/L, 48 Hours

**BENZYL BENZOATE (CAS 120-51-4)**

**Aquatic**
- **Acute**
  - Fish
  - LC50: Fish
  - Test Results: 0.29 mg/l, 96 hours
- **Chronic**
  - Crustacea
  - NOEC: Daphnia
  - Test Results: 0.25 mg/l, 21 days

**CYCLOHEXANEPROPANOIC ACID, 2-PROPENYL ESTER (CAS 2705-87-5)**

**Aquatic**
- **Acute**
  - Fish
  - LC50: Fish
  - Test Results: 0.13 mg/l, 96 hours

**D-LIMONENE (CAS 5989-27-5)**

**Aquatic**
- **Acute**
  - Fish
  - LC50: Fish
  - Test Results: 1.3 mg/l, 96 hours

**LINALOOL (EX BOIS DE ROSE, SYNTHETIC) (CAS 78-70-6)**

**Aquatic**
- **Acute**
  - Fish
  - LC50: Fish
  - Test Results: 20 mg/L, 48 Hours

**UNDECANAL, 2-METHYL- (CAS 110-41-8)**

**Aquatic**
- **Acute**
  - Fish
  - LC50: Oncorhynchus mykiss
  - Test Results: 0.35 mg/l, 96 hours

* Estimates for product may be based on additional component data not shown.

**Persistence and degradability**

No data is available on the degradability of this product.

**Bioaccumulative potential**

**Partition coefficient n-octanol / water (log Kow)**
- **BENZYL BENZOATE**: 3.97
- **D-LIMONENE**: 4.232
- **LINALOOL (EX BOIS DE ROSE, SYNTHETIC)**: 2.97

**Mobility in soil**

No data available.

**Other adverse effects**

No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

**Disposal instructions**

This product, if discarded, is not considered a hazardous waste under Federal Hazardous Waste Regulations 40 CFR 261. If processing, use, or contamination alters the material, the waste must be tested using methods described in 40 CFR 261 to determine if it meets applicable definitions of hazardous wastes. Do not incinerate used or unused product.

**Local disposal regulations**

Dispose in accordance with all applicable regulations.

**Hazardous waste code**

The waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).

Do not re-use empty containers. Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

### 14. Transport information

**DOT**
Not regulated as dangerous goods.

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**
Not available.

### 15. Regulatory information

**US federal regulations**
This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

- **TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)**
  Not regulated.
- **CERCLA Hazardous Substance List (40 CFR 302.4)**
  Not listed.
- **SARA 304 Emergency release notification**
  Not regulated.
  Not regulated.

**Superfund Amendments and Reauthorization Act of 1986 (SARA)**

- **Hazard categories**
  - Immediate Hazard - Yes
  - Delayed Hazard - No
  - Fire Hazard - No
  - Pressure Hazard - No
  - Reactivity Hazard - No

- **SARA 302 Extremely hazardous substance**
  Not listed.
- **SARA 311/312 Hazardous chemical**
  Yes
- **SARA 313 (TRI reporting)**
  Not regulated.

**Other federal regulations**

- **Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List**
  Not regulated.
- **Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)**
  Not regulated.
- **Safe Drinking Water Act (SDWA)**
  Not regulated.

**US state regulations**

- **US. California Proposition 65**
  California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

**International Inventories**

<table>
<thead>
<tr>
<th>Country(s) or region</th>
<th>Inventory name</th>
<th>On inventory (yes/no)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Canada</td>
<td>Domestic Substances List (DSL)</td>
<td>Yes</td>
</tr>
<tr>
<td>United States &amp; Puerto Rico</td>
<td>Toxic Substances Control Act (TSCA) Inventory</td>
<td>Yes</td>
</tr>
</tbody>
</table>

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)
A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

### 16. Other information, including date of preparation or last revision

**Issue date**
April-16-2016
Disclaimer

This SDS is intended to quickly provide useful information to the user(s) of this material or product. It is not intended to serve as a comprehensive discussion of all possible risks or hazards, and it assumes a reasonable use of the product. The information contained in this SDS is believed to be accurate as of the date of preparation of this SDS and has been compiled from sources believed to be reliable. It is offered for your consideration, investigation and verification. The user or handler (or their employer) should consider the specific conditions in which this material will be used, handled, or stored and determine what specific safety or other precautions are required. Employers should ensure that their employees, agents, contractors, and customers who will use the product receive adequate warnings and safe handling procedures, including a current SDS. Product users or handlers (or their employer) who are unsure of what specific precautions are required should consult their employer, product supplier, or safety or health professionals before handling or working with this product. Please notify us immediately if you believe this SDS or other safety and health information about this product is inaccurate or incomplete.

Revision information

Product and Company Identification: Product Codes
Hazard(s) identification: Response
Composition / Information on Ingredients: Ingredients
Accidental release measures: Methods and materials for containment and cleaning up
Handling and storage: Conditions for safe storage, including any incompatibilities
Physical and chemical properties: Color
Physical and chemical properties: Odor
Disposal considerations: Disposal instructions
Transport Information: Material Transportation Information
HazReg Data: International Inventories
GHS: Classification