SAFETY DATA SHEET

1. Identification

Product identifier GP PRO ActiveAire® Urinal Screen, Citrus

Product list
- GP PRO ActiveAire® Low-Splash Deodorizer Urinal Screen, Citrus SKU 48265
- GP PRO ActiveAire® Deodorizer Urinal Screen, Citrus SKU 48275

Other means of identification None.

Recommended use Washroom urinal care

Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Manufacturer
- 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

Importer/Supplier/Distributor
- E-mail Not applicable.

2. Hazard 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, Category 3 long-term hazard

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.

Storage Wash contaminated clothing before reuse. Specific treatment (see section 4 on the SDS).

Disposal Store away from strong oxidising agents.

Other 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 - 13</td>
</tr>
<tr>
<td>LINALOOL (EX BOIS DE ROSE, SYNTHETIC)</td>
<td></td>
<td>78-70-6</td>
<td>0.5 - 1.5</td>
</tr>
</tbody>
</table>
### 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**
Rinse mouth. Do not induce vomiting without advice from poison control center. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Get medical attention if symptoms occur.

**Most important symptoms/effects, acute and delayed**
May cause an allergic skin reaction. Dermatitis. Rash. Direct contact with eyes may cause temporary irritation.

**Indication of immediate medical attention and special treatment needed**
Provide general supportive measures and treat symptomatically. Symptoms may be delayed. Keep individual under observation.

**General information**
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. 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. 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-CR ESOL (CAS 128-37-0)</td>
<td>TWA</td>
<td>2 mg/m³</td>
<td>Inhalable fraction and vapor.</td>
</tr>
<tr>
<td>Citral (CAS 5392-40-5)</td>
<td>TWA</td>
<td>5 ppm</td>
<td>Inhalable fraction and vapor.</td>
</tr>
</tbody>
</table>

Canada. Alberta OELs (Occupational Health & Safety Code, Schedule 1, Table 2)

<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-CR ESOL (CAS 128-37-0)</td>
<td>TWA</td>
<td>10 mg/m³</td>
<td></td>
</tr>
</tbody>
</table>

Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended)

<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-CR ESOL (CAS 128-37-0)</td>
<td>TWA</td>
<td>2 mg/m³</td>
<td>Vapor and aerosol, inhalable.</td>
</tr>
<tr>
<td>Citral (CAS 5392-40-5)</td>
<td>TWA</td>
<td>5 ppm</td>
<td>Inhalable fraction and vapor.</td>
</tr>
</tbody>
</table>

Canada. Manitoba OELs (Reg. 217/2006, The Workplace Safety And Health Act)

<table>
<thead>
<tr>
<th>Components</th>
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<th>Value</th>
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</tr>
</thead>
<tbody>
<tr>
<td>2,6-DI-TERT-BUTYL-P-CR ESOL (CAS 128-37-0)</td>
<td>TWA</td>
<td>2 mg/m³</td>
<td>Inhalable fraction and vapor.</td>
</tr>
<tr>
<td>Citral (CAS 5392-40-5)</td>
<td>TWA</td>
<td>5 ppm</td>
<td>Inhalable fraction and vapor.</td>
</tr>
</tbody>
</table>

Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents)

<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-CR ESOL (CAS 128-37-0)</td>
<td>TWA</td>
<td>2 mg/m³</td>
<td>Inhalable fraction and vapor.</td>
</tr>
<tr>
<td>Citral (CAS 5392-40-5)</td>
<td>TWA</td>
<td>5 ppm</td>
<td>Inhalable fraction and vapor.</td>
</tr>
</tbody>
</table>

Canada. Quebec OELs. (Ministry of Labor - Regulation respecting occupational health and safety)

<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-CR ESOL (CAS 128-37-0)</td>
<td>TWA</td>
<td>10 mg/m³</td>
<td></td>
</tr>
</tbody>
</table>

Canada. Saskatchewan OELs (Occupational Health and Safety Regulations, 1996, Table 21)

<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-CR ESOL (CAS 128-37-0)</td>
<td>15 minute</td>
<td>4 mg/m³</td>
<td>Inhalable fraction and vapor.</td>
</tr>
<tr>
<td></td>
<td>8 hour</td>
<td>2 mg/m³</td>
<td>Inhalable fraction and vapor.</td>
</tr>
</tbody>
</table>

Biological limit values

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

Exposure guidelines

Canada - British Columbia OELs: Skin designation

Can be absorbed through the skin.

Canada - Manitoba OELs: Skin designation

Danger of cutaneous absorption

Canada - Ontario OELs: Skin designation

Can be absorbed through the skin.

US ACGIH Threshold Limit Values: Skin designation

Danger of cutaneous absorption

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.
9. Physical and chemical properties

Appearance
- Physical state: Solid.
- Form: Solid
- Colour: Yellow.

Odour
- Odour: Characteristic.
- Odour threshold: Not available.

pH
- Not available.

Melting point/freezing point
- 60 - 85 °C (140 - 185 °F)

Initial boiling point and boiling range
- Not available.

Flash point
- > 93.0 °C (> 199.4 °F)

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.

Vapour pressure
- Not available.

Vapour density
- Not available.

Relative density
- Not available.

Solubility(ies)
- Solubility (water): Insoluble
- Partition coefficient (n-octanol/water): Not available.

Auto-ignition temperature
- > 330 °C (> 626 °F)

Decomposition temperature
- > 300 °C (> 572 °F)

Viscosity
- Not available.

Other information
- Explosive properties: Not explosive.
- Oxidising properties: Not oxidising.
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>Components</th>
<th>Species</th>
<th>Test Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,6-DI-TERT-BUTYL-P-CRESOL (CAS 128-37-0)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dermal</td>
<td>Rat</td>
<td>&gt; 2000 mg/kg, 24 hours</td>
</tr>
<tr>
<td>Oral</td>
<td>Rat</td>
<td>&gt; 6000 mg/kg</td>
</tr>
<tr>
<td>BENZYL BENZOATE (CAS 120-51-4)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dermal</td>
<td>Rat</td>
<td>4000 mg/kg</td>
</tr>
<tr>
<td>Oral</td>
<td>Rat</td>
<td>2000 mg/kg</td>
</tr>
<tr>
<td>Citral (CAS 5392-40-5)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dermal</td>
<td>Rat</td>
<td>&gt; 2000 mg/kg</td>
</tr>
<tr>
<td>Inhalation</td>
<td>Vapour</td>
<td></td>
</tr>
<tr>
<td>LC50</td>
<td>Rat</td>
<td>0.68 mg/l, 7 hours</td>
</tr>
<tr>
<td>Oral</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LD50</td>
<td>Rat</td>
<td>6800 mg/kg</td>
</tr>
<tr>
<td>D-LIMONENE (CAS 5989-27-5)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oral</td>
<td>Mouse</td>
<td>5600 - 6600 mg/kg</td>
</tr>
<tr>
<td>OCTANAL, 2-(PHENYLMETHYLENE)- (CAS 101-86-0)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dermal</td>
<td>Rabbit</td>
<td>&gt; 3000 mg/kg</td>
</tr>
<tr>
<td>Inhalation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LC50</td>
<td>Rat</td>
<td>&gt; 2.12 mg/l, 4 hours</td>
</tr>
<tr>
<td>Oral</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LD50</td>
<td>Rat</td>
<td>3100 mg/kg</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

Respiratory or skin sensitisation

ACGIH sensitisation
CITRAL, INHALABLE FRACTION AND VAPOR (CAS 5392-40-5) Dermal sensitisation

Canada - Alberta OELs: Irritant
2,6-DI-TERT-BUTYL-P-CRESOL (CAS 128-37-0) Irritant

Canada - Manitoba OELs Hazard: Dermal sensitization
Citral (CAS 5392-40-5) Dermal sensitisation

Respiratory sensitisation Not classified.
Skin sensitisation 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.

ACGIH Carcinogens
2,6-DI-TERT-BUTYL-P-CRESOL (CAS 128-37-0) A4 Not classifiable as a human carcinogen.
Citral (CAS 5392-40-5) A4 Not classifiable as a human carcinogen.

Canada - Manitoba OELs: carcinogenicity
2,6-DI-TERT-BUTYL-P-CRESOL (CAS 128-37-0) Not classifiable as a human carcinogen.
Citral (CAS 5392-40-5) Not classifiable as a human carcinogen.

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.

<table>
<thead>
<tr>
<th>Components</th>
<th>Species</th>
<th>Test Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,6-DI-TERT-BUTYL-P-CRESOL (CAS 128-37-0)</td>
<td>Aquatic</td>
<td></td>
</tr>
<tr>
<td>Acute Crustacea</td>
<td>EC50 Invertebrates (Invertebrates)</td>
<td>0.48 mg/l, 48 hours</td>
</tr>
<tr>
<td>Acute Fish</td>
<td>LC50 Fish</td>
<td>0.29 mg/l, 96 hours</td>
</tr>
<tr>
<td>Chronic Crustacea</td>
<td>NOEC Daphnia</td>
<td>0.25 mg/l, 21 days</td>
</tr>
<tr>
<td>BENZYL BENZOATE (CAS 120-51-4)</td>
<td>Aquatic</td>
<td></td>
</tr>
<tr>
<td>Acute Fish</td>
<td>LC50 Fish</td>
<td>6.78 mg/l, 96 hours</td>
</tr>
<tr>
<td>D-LIMONENE (CAS 5989-27-5)</td>
<td>Aquatic</td>
<td></td>
</tr>
<tr>
<td>Crustacea</td>
<td>EC50 Water flea (Daphnia pulex)</td>
<td>69.6 mg/l, 48 hours</td>
</tr>
<tr>
<td>Fish</td>
<td>LC50 Fathead minnow (Pimephales promelas)</td>
<td>0.619 - 0.796 mg/l, 96 hours</td>
</tr>
<tr>
<td>LINALOOL (EX BOIS DE ROSE, SYNTHETIC) (CAS 78-70-6)</td>
<td>Aquatic</td>
<td></td>
</tr>
<tr>
<td>Crustacea</td>
<td>EC50 Daphnia</td>
<td>20 mg/l, 48 Hours</td>
</tr>
</tbody>
</table>
Components | Species | Test Results
--- | --- | ---
OCTANAL, 2-(PHENYL METHYLENE)- (CAS 101-86-0) |  | 

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

**Aquatic Acute**

Crustacea | EC50 | Daphnia | 1.1 mg/l, 48 hours

Persistence and degradability

No data is available on the degradability of this product.

Bioaccumulative potential

| Partition coefficient n-octanol / water (log Kow) |  |  |
| 2,6-DI-TERT-BUTYL-P-CRESOL | 5.1 |  |
| BENZYL BENZOATE | 3.97 |  |
| Citral | 3.45 |  |
| D-LIMONENE | 4.57 |  |
| 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**

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

**Waste from residues / unused products**

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).

**Contaminated packaging**

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

**TDG**

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

**Canadian regulations**

**Controlled Drugs and Substances Act**

Not regulated.

**Export Control List (CEPA 1999, Schedule 3)**

Not listed.

**Greenhouse Gases**

Not listed.

**Precursor Control Regulations**

Not regulated.

**International regulations**

**Stockholm Convention**

Not applicable.

**Rotterdam Convention**

Not applicable.

**Kyoto Protocol**

Not applicable.

**Montreal Protocol**

Not applicable.
### 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

**Issue date**: 09-23-2020  
**Version No.**: 01  

**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  
- Composition / Information on Ingredients: Ingredients  
- Physical & Chemical Properties: Multiple Properties  
- Ecological Information: Ecotoxicity  
- Transport Information: Material Transportation Information  
- Regulatory Information: United States  
- HazReg Data: North America  
- GHS: Classification