1. Identification

Product identifier: GP PRO ActiveAire® Passive Whole-Room Freshener Dispenser Refill, Pacific Meadow®

Product list: GP PRO ActiveAire® Passive Whole-Room Freshener Dispenser Refill, Pacific Meadow® SKU 48294

Other means of identification: None.

Recommended use: Washroom air freshener

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

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 1A

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

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 oxidising agents.

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

Other hazards: 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>10 - 30</td>
</tr>
</tbody>
</table>
### Chemical Name

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>Common name and synonyms</th>
<th>CAS number</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>BENZENEPROPAKL, 4-(1,1-DIMETHYLETHYL)-.ALPHA.- METHYL-</td>
<td></td>
<td>80-54-6</td>
<td>0.1 - 1</td>
</tr>
<tr>
<td>Citral</td>
<td></td>
<td>5392-40-5</td>
<td>0.1 - 1</td>
</tr>
<tr>
<td>ETHANONE, 1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2, 3,8,8-ETRAMETHYL-2-NAPHTHA LENYL)-</td>
<td></td>
<td>54464-57-2</td>
<td>0.1 - 1</td>
</tr>
<tr>
<td>OCTANAL, 2-(PHENYL METHYLENE)-</td>
<td></td>
<td>101-86-0</td>
<td>0.1 - 1</td>
</tr>
</tbody>
</table>

Other components below reportable levels 60 - 80%

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

### Composition comments

Not applicable to consumer products.

### 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>US. ACGIH Threshold Limit Values</th>
<th>Type</th>
<th>Value</th>
<th>Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>Components</td>
<td></td>
<td></td>
<td></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>

<table>
<thead>
<tr>
<th>Canada. Manitoba OELs (Reg. 217/2006, The Workplace Safety And Health Act)</th>
<th>Type</th>
<th>Value</th>
<th>Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>Components</td>
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<td>5 ppm</td>
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</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Canada. Ontario OELs. (Control of Exposure to Biological or Chemical Agents)</th>
<th>Type</th>
<th>Value</th>
<th>Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>Components</td>
<td></td>
<td></td>
<td></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>

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

Exposure guidelines

Canada - British Columbia OELs: Skin designation
Citral (CAS 5392-40-5) Can be absorbed through the skin.

Canada - Manitoba OELs: Skin designation
Citral (CAS 5392-40-5) Danger of cutaneous absorption

Canada - Ontario OELs: Skin designation
Citral (CAS 5392-40-5) Can be absorbed through the skin.

US ACGIH Threshold Limit Values: Skin designation
Citral (CAS 5392-40-5) 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.

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
Physical state
Solid.
Form
Solid
Colour
Not available.

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.

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 oxidising 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® Passive Whole-Room Freshener Dispenser Refill, Pacific Meadow®</td>
<td>Acute</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Dermal</td>
<td>ATEmix 47030 mg/kg</td>
</tr>
</tbody>
</table>

Material name: GP PRO ActiveAire® Passive Whole-Room Freshener Dispenser Refill, Pacific Meadow®
SDS CANADA 5456 Version #: 01 Issue date: 09-07-2020
### Test Results

<table>
<thead>
<tr>
<th>Species</th>
<th>Test Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inhalation Dust ATEmix</td>
<td>1562 mg/l</td>
</tr>
<tr>
<td>Oral ATEmix</td>
<td>1936 mg/kg</td>
</tr>
<tr>
<td></td>
<td>1896 mg/kg</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Component</th>
<th>Species</th>
<th>Test Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>BENZYL BENZOATE (CAS 120-51-4) Acute Dermal</td>
<td>LD50 Rat</td>
<td>4000 mg/kg</td>
</tr>
<tr>
<td>Oral</td>
<td>LD50 Rat</td>
<td>2000 mg/kg</td>
</tr>
<tr>
<td>Citral (CAS 5392-40-5) Acute Dermal</td>
<td>LD50 Rat</td>
<td>&gt; 2000 mg/kg</td>
</tr>
<tr>
<td>Inhalation Vapour LC50 Rat</td>
<td>0.68 mg/l, 7 hours</td>
<td></td>
</tr>
<tr>
<td>Oral</td>
<td>LD50 Rat</td>
<td>6800 mg/kg</td>
</tr>
<tr>
<td>OCTANAL, 2-(PHENYLMETHYLENE)- (CAS 101-86-0) Acute Dermal</td>
<td>LD50 Rabbit</td>
<td>&gt; 3000 mg/kg</td>
</tr>
<tr>
<td>Inhalation Vapour LC50 Rat</td>
<td>&gt; 2.12 mg/l, 4 hours</td>
<td></td>
</tr>
<tr>
<td>Oral</td>
<td>LD50 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**  Direct contact with eyes may cause temporary irritation.

**Respiratory or skin sensitisation**

**ACGIH sensitisation**

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

**Canada - Manitoba OELs Hazard: Dermal sensitization**

Citril (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**

Citral (CAS 5392-40-5) A4 Not classifiable as a human carcinogen.

**Canada - Manitoba OELs: carcinogenicity**

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>Product</th>
<th>Species</th>
<th>Test Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>GP PRO ActiveAire® Passive Whole-Room Freshener Dispenser Refill, Pacific Meadow®</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aquatic</td>
<td>Species</td>
<td>Test Results</td>
</tr>
<tr>
<td>Crustacea</td>
<td>EC50</td>
<td>Daphnia 1996.6411 mg/l, 48 Hours</td>
</tr>
<tr>
<td>Acute</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fish</td>
<td>LC50</td>
<td>Fish 1.4594 mg/l, 96 hours estimated</td>
</tr>
<tr>
<td>Components</td>
<td>Species</td>
<td>Test Results</td>
</tr>
<tr>
<td>BENZENEPROPANAL, 4-(1,1-DIMETHYLETHYL)-ALPHA.-METHYL- (CAS 80-54-6)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aquatic</td>
<td>Species</td>
<td>Test Results</td>
</tr>
<tr>
<td>Crustacea</td>
<td>EC50</td>
<td>Daphnia 10.7 mg/l, 48 Hours</td>
</tr>
<tr>
<td>BENZYL BENZOATE (CAS 120-51-4)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aquatic</td>
<td>Species</td>
<td>Test Results</td>
</tr>
<tr>
<td>Acute</td>
<td>LC50</td>
<td>Fish 0.29 mg/l, 96 hours</td>
</tr>
<tr>
<td>Chronic</td>
<td>NOEC</td>
<td>Daphnia 0.25 mg/l, 21 days</td>
</tr>
<tr>
<td>Citral (CAS 5392-40-5)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aquatic</td>
<td>Species</td>
<td>Test Results</td>
</tr>
<tr>
<td>Acute</td>
<td>LC50</td>
<td>Fish 6.78 mg/l, 96 hours</td>
</tr>
<tr>
<td>ETHANONE, 1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHALENYL)- (CAS 54464-57-2)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aquatic</td>
<td>Species</td>
<td>Test Results</td>
</tr>
<tr>
<td>Acute</td>
<td>LC50</td>
<td>Fish 1.3 mg/l, 96 hours</td>
</tr>
<tr>
<td>OCTANAL, 2-(PHENYLMETHYLENE)- (CAS 101-86-0)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aquatic</td>
<td>Species</td>
<td>Test Results</td>
</tr>
<tr>
<td>Crustacea</td>
<td>EC50</td>
<td>Daphnia 1.1 mg/l, 48 hours</td>
</tr>
</tbody>
</table>

* 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): 3.97 (BENZYL BENZOATE), 3.45 (Citral)

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.

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

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.
- Basel Convention
  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: 09-07-2020
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.