

# SAFETY DATA SHEET

## 1. Identification

<b>Product identifier</b>	<b>GP PRO ActiveAire® Powered Whole-Room Freshener Dispenser Refill, Coastal Breeze</b>
<b>Product list</b>	GP PRO ActiveAire® Powered Whole-Room Freshener Dispenser Refill, Coastal Breeze SKU 48280 Compact® and ActiveAire® Starter Kit eCom SKU 56762
<b>Other means of identification</b>	None.
<b>Recommended use</b>	Washroom air freshener
<b>Recommended restrictions</b>	None known.
<b>Manufacturer/Importer/Supplier/Distributor information</b>	
<b>Manufacturer</b>	
<b>Company name</b>	Georgia-Pacific Consumer Products LP
<b>Address</b>	133 Peachtree Steet, NE Atlanta, GA 30303
<b>Telephone</b>	Technical Information: 866.435.5647 (M)SDS Request: 404.652.5119
<b>E-mail</b>	MSDSREQ@GAPAC.com
<b>Emergency phone number</b>	Chemtrec - Emergency: 800.424.9300
<b>Importer/Supplier/Distributor</b>	Not applicable.

## 2. Hazard(s) identification

<b>Emergency overview</b>	This is a consumer care product that is safe for consumers when used according to the label directions.	
<b>Physical hazards</b>	Not classified.	
<b>Health hazards</b>	Sensitization, skin	Category 1
<b>Environmental hazards</b>	Hazardous to the aquatic environment, long-term hazard	Category 3

### Label elements



<b>Signal word</b>	Warning
<b>Hazard statement</b>	May cause an allergic skin reaction. Harmful to aquatic life with long lasting effects.
<b>Precautionary statement</b>	
<b>Prevention</b>	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.
<b>Response</b>	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).
<b>Storage</b>	Store away from strong oxidising agents.
<b>Disposal</b>	Dispose of contents/container in accordance with local/regional/national/international regulations.
<b>Other hazards</b>	None known.
<b>Supplemental information</b>	None.

## 3. Composition/information on ingredients

### Mixtures

Chemical name	Common name and synonyms	CAS number	%
BENZYL BENZOATE		120-51-4	10 - 30
2,6-DIMETHYLOCT-7-EN-2-OL		18479-58-8	1 - 5
ETHANONE, 1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3, 8,8-TETRAMETHYL-2-NAPHTHALEN YL)-		54464-57-2	1 - 5
BENZENEPROPANAL, 4-(1,1-DIMETHYLETHYL)-.ALPHA.-M ETHYL-		80-54-6	0.5 - 1.5
BUTYLATED HYDROXYTOLUENE (BHT)		128-37-0	0.5 - 1.5
CYCLOHEXANOL, 4-(1,1-DIMETHYLETHYL)-, ACETATE		32210-23-4	0.5 - 1.5
D-LIMONENE		5989-27-5	0.5 - 1.5
LINALOOL (EX BOIS DE ROSE, SYNTHETIC)		78-70-6	0.5 - 1.5
BETA-PINENE		127-91-3	0.1 - 1
CYCLOHEXANEPROPANOIC ACID, 2-PROPENYL ESTER		2705-87-5	0.1 - 1
UNDECANAL, 2-METHYL-		110-41-8	0.1 - 1
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.

#### 4. First-aid measures

<b>Inhalation</b>	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.
<b>Skin contact</b>	Wash with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions.
<b>Eye contact</b>	Flush eyes immediately with large amounts of water. Get medical attention if irritation develops and persists.
<b>Ingestion</b>	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.
<b>Most important symptoms/effects, acute and delayed</b>	May cause an allergic skin reaction. Dermatitis. Rash. Direct contact with eyes may cause temporary irritation.
<b>Indication of immediate medical attention and special treatment needed</b>	Provide general supportive measures and treat symptomatically. Symptoms may be delayed. Keep individual under observation.
<b>General information</b>	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

<b>Suitable extinguishing media</b>	Water fog. Foam. Dry chemical powder. Carbon dioxide (CO <sub>2</sub> ).
<b>Unsuitable extinguishing media</b>	Do not use water jet as an extinguisher, as this will spread the fire.
<b>Specific hazards arising from the chemical</b>	During fire, gases hazardous to health may be formed.
<b>Special protective equipment and precautions for firefighters</b>	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
<b>Fire fighting equipment/instructions</b>	Use water spray to cool unopened containers.
<b>Specific methods</b>	Use standard firefighting procedures and consider the hazards of other involved materials.
<b>General fire hazards</b>	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

#### US. ACGIH Threshold Limit Values

Components	Type	Value	Form
BETA-PINENE (CAS 127-91-3)	TWA	20 ppm	
BUTYLATED HYDROXYTOLUENE (BHT) (CAS 128-37-0)	TWA	2 mg/m <sup>3</sup>	Inhalable fraction and vapor.

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

Components	Type	Value	Form
BUTYLATED HYDROXYTOLUENE (BHT) (CAS 128-37-0)	TWA	10 mg/m <sup>3</sup>	

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

Components	Type	Value	Form
BETA-PINENE (CAS 127-91-3)	TWA	20 ppm	
BUTYLATED HYDROXYTOLUENE (BHT) (CAS 128-37-0)	TWA	2 mg/m <sup>3</sup>	Vapor and aerosol, inhalable.

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

Components	Type	Value	Form
BETA-PINENE (CAS 127-91-3)	TWA	20 ppm	
BUTYLATED HYDROXYTOLUENE (BHT) (CAS 128-37-0)	TWA	2 mg/m <sup>3</sup>	Inhalable fraction and vapor.

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

Components	Type	Value	Form
BETA-PINENE (CAS 127-91-3)	TWA	20 ppm	
BUTYLATED HYDROXYTOLUENE (BHT) (CAS 128-37-0)	TWA	2 mg/m <sup>3</sup>	Inhalable fraction and vapor.

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

Components	Type	Value
BETA-PINENE (CAS 127-91-3)	TWA	112 mg/m <sup>3</sup>
BUTYLATED HYDROXYTOLUENE (BHT) (CAS 128-37-0)	TWA	20 ppm 10 mg/m <sup>3</sup>

**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**

**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** > 93.3 °C (> 200.0 °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** 0.01 - 0.09 mm Hg estimated

**Vapour density** Not available.

**Relative density** 0.9 - 0.98 g/cm<sup>3</sup> estimated

**Solubility(ies)**

**Solubility (water)** Not available.

**Partition coefficient (n-octanol/water)** Not available.

**Auto-ignition temperature** > 330 °C (> 626 °F)  
**Decomposition temperature** > 300 °C (> 572 °F)  
**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 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.

Components	Species	Test results
BENZYL BENZOATE (CAS 120-51-4)		
<b>Acute</b>		
<b>Oral</b>		
LD50	Rat	> 2000 mg/kg
BETA-PINENE (CAS 127-91-3)		
<b>Acute</b>		
<b>Dermal</b>		
LD50	Rabbit	> 5000 mg/kg
<b>Oral</b>		
LD50	Rat	4700 mg/kg
BUTYLATED HYDROXYTOLUENE (BHT) (CAS 128-37-0)		
<b>Acute</b>		
<b>Dermal</b>		
LD50	Rat	> 2000 mg/kg, 24 hours
<b>Oral</b>		
LD50	Rat	> 6000 mg/kg
CYCLOHEXANEPROPANOIC ACID, 2-PROPENYL ESTER (CAS 2705-87-5)		
<b>Acute</b>		
<b>Dermal</b>		
LD50	Rabbit	1600 mg/kg
<b>Oral</b>		
LD50	Rat	585 mg/kg

Components	Species	Test results
D-LIMONENE (CAS 5989-27-5)		
<b>Acute</b>		
<b>Oral</b>		
LD50	Mouse	5600 - 6600 mg/kg
UNDECANAL, 2-METHYL- (CAS 110-41-8)		
<b>Acute</b>		
<b>Dermal</b>		
LD50	Rabbit	> 8280 mg/kg
<b>Oral</b>		
LD50	Rat	> 5000 mg/kg

\* 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

TURPENTINE AND SELECTED MONOTERPENES (CAS 127-91-3) Dermal sensitization

##### Canada - Alberta OELs: Irritant

BUTYLATED HYDROXYTOLUENE (BHT) (CAS 128-37-0) Irritant

##### Canada - British Columbia OELs: Respiratory or skin sensitiser

BETA-PINENE (CAS 127-91-3) Capable of causing respiratory, dermal or conjunctival sensitization.

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

BETA-PINENE (CAS 127-91-3) Dermal sensitization

##### Canada - Quebec OELs: Sensitizer

BETA-PINENE (CAS 127-91-3) Sensitiser.

##### Canada - Saskatchewan OELs Hazard Data: Sensitiser

BETA-PINENE (CAS 127-91-3) Sensitiser.

**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

BETA-PINENE (CAS 127-91-3) A4 Not classifiable as a human carcinogen.

BUTYLATED HYDROXYTOLUENE (BHT) (CAS 128-37-0) A4 Not classifiable as a human carcinogen.

##### Canada - Manitoba OELs: carcinogenicity

BETA-PINENE (CAS 127-91-3) Not classifiable as a human carcinogen.

BUTYLATED HYDROXYTOLUENE (BHT) (CAS 128-37-0) 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.

Components	Species	Test results	
<b>BENZENEPROPANAL, 4-(1,1-DIMETHYLETHYL)-.ALPHA.-METHYL- (CAS 80-54-6)</b>			
<b>Aquatic</b>			
Crustacea	EC50	Daphnia	10.7 mg/l, 48 Hours
<b>BENZYL BENZOATE (CAS 120-51-4)</b>			
<b>Aquatic</b>			
<i>Acute</i>			
Fish	LC50	Fish	0.29 mg/l, 96 hours
<i>Chronic</i>			
Crustacea	NOEC	Daphnia	0.25 mg/l, 21 days
<b>BUTYLATED HYDROXYTOLUENE (BHT) (CAS 128-37-0)</b>			
<b>Aquatic</b>			
<i>Acute</i>			
Crustacea	EC50	Invertebrates (Invertebrates)	0.48 mg/l, 48 hours
<b>CYCLOHEXANEPROPANOIC ACID, 2-PROPENYL ESTER (CAS 2705-87-5)</b>			
<b>Aquatic</b>			
<i>Acute</i>			
Fish	LC50	Fish	0.13 mg/l, 96 hours
<b>D-LIMONENE (CAS 5989-27-5)</b>			
<b>Aquatic</b>			
Crustacea	EC50	Water flea (Daphnia pulex)	69.6 mg/l, 48 hours
Fish	LC50	Fathead minnow (Pimephales promelas)	0.619 - 0.796 mg/l, 96 hours
<b>ETHANONE, 1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHALENYL)- (CAS 54464-57-2)</b>			
<b>Aquatic</b>			
<i>Acute</i>			
Fish	LC50	Fish	1.3 mg/l, 96 hours
<b>LINALOOL (EX BOIS DE ROSE, SYNTHETIC) (CAS 78-70-6)</b>			
<b>Aquatic</b>			
Crustacea	EC50	Daphnia	20 mg/l, 48 Hours
<b>UNDECANAL, 2-METHYL- (CAS 110-41-8)</b>			
<b>Aquatic</b>			
<i>Acute</i>			
Fish	LC50	Oncorhynchus mykiss	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** 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.

**Basel Convention**

Not applicable.

**International Inventories**

**Country(s) or region**

**Inventory name**

**On inventory (yes/no)\***

Canada

Domestic Substances List (DSL)

Yes

United States & Puerto Rico

Toxic Substances Control Act (TSCA) Inventory

Yes

\*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**

07-11-2018

**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