# SAFETY DATA SHEET



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

Emergency phone number Chemtrec - Emergency: 800.424.9300

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 hazardsSensitization, skinCategory 1AEnvironmental hazardsHazardous 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.

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**

Chemical name	Common name and synonyms	CAS number	%
BENZYI BENZOATE		120-51-4	10 - 30

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

Chemical name	Common name and synonyms	CAS number	%
BENZENEPROPANAL, 4-(1,1-DIMETHYLETHYL)ALPHA METHYL-		80-54-6	0.1 - 1
Citral		5392-40-5	0.1 - 1
ETHANONE, 1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2, 3,8,8-TETRAMETHYL-2-NAPHTHA LENYL)-		54464-57-2	0.1 - 1
OCTANAL, 2-(PHENYLMETHYLENE)-		101-86-0	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.

**Composition comments** Not applicable to consumer products.

#### 4. First-aid measures

Under normal conditions of intended use, this material is not expected to be an inhalation hazard. Inhalation

Call a physician if symptoms develop or persist. Move to fresh air.

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

take along these instructions.

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

and persists.

Rinse mouth. Do not induce vomiting without advice from poison control center. If vomiting occurs, Ingestion

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

Unsuitable extinguishing media

Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).

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.

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

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).

5 ppm

### 8. Exposure controls/personal protection

#### Occupational exposure limits

**US. ACGIH Threshold Limit Values** 

Components	Туре	Value	Form
Citral (CAS 5392-40-5)	TWA	5 ppm	Inhalable fraction and vapor.
Canada. Manitoba OELs (Reg. 2	17/2006, The Workplace Safety	And Health Act)	
Components	Туре	Value	Form
Citral (CAS 5392-40-5)	TWA	5 ppm	Inhalable fraction and vapor.
Canada. Ontario OELs. (Control	of Exposure to Biological or Cl	hemical Agents)	
Components	Type	Value	Form

**Biological limit values** 

Citral (CAS 5392-40-5)

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

TWA

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

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

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

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** 

Solid. Physical state **Form** Solid

Not available. Colour Odour Characteristic. **Odour threshold** Not available. Not available.

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

Not available. Initial boiling point and boiling

range

Inhalable fraction and

vapor.

> 93.0 °C (> 199.4 °F) Flash point

**Evaporation rate** Not available. Flammability (solid, gas) Not available. Upper/lower flammability or explosive limits Not available.

Flammability limit - lower

(%)

Flammability limit - upper

(%)

Not available.

Not available. Explosive limit - lower (%) Not available. Explosive limit - upper

(%)

Not available. Vapour pressure Vapour density Not available. Relative density Not available.

Solubility(ies)

Insoluble Solubility (water) Not available. Partition coefficient

(n-octanol/water)

**Auto-ignition temperature** > 330 °C (> 626 °F) > 300 °C (> 572 °F) **Decomposition temperature Viscosity** Not available.

Other information

Not explosive. **Explosive properties** Oxidising properties Not oxidising.

## 10. Stability and reactivity

The product is stable and non-reactive under normal conditions of use, storage and transport. Reactivity

**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

Health injuries are not known or expected under normal use. Inhalation

Skin contact May cause an allergic skin reaction.

Direct contact with eyes may cause temporary irritation. Eye contact

Not applicable under normal conditions of use. May cause gastrointestinal irritation if ingested. Ingestion

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.

**Product Species Test Results** 

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

**Acute Dermal** 

**ATEmix** 47030 mg/kg

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

Product	Species	Test Results
Inhalation		
Dust		
ATEmix		1562 mg/l
Oral		
ATEmix		1936 mg/kg
		1896 mg/kg
Components	Species	Test Results
BENZYL BENZOATE (CAS	S 120-51-4)	
<u>Acute</u>		
Dermal		
LD50	Rat	4000 mg/kg
Oral		
LD50	Rat	2000 mg/kg
Citral (CAS 5392-40-5)		
<u>Acute</u>		
Dermal		
LD50	Rat	> 2000 mg/kg
Inhalation		
Vapour		
LC50	Rat	0.68 mg/l, 7 hours
Oral		
LD50	Rat	6800 mg/kg
OCTANAL, 2-(PHENYLME	THYLENE)- (CAS 101-86-0)	
<u>Acute</u>		
Dermal		
LD50	Rabbit	> 3000 mg/kg
Inhalation		
LC50	Rat	> 2.12 mg/l, 4 hours
Oral		
LD50	Rat	3100 mg/kg

Skin corrosion/irritation Prolonged skin contact may cause temporary irritation. Direct contact with eyes may cause temporary irritation. Serious eye damage/eye

irritation

Respiratory or skin sensitisation

**ACGIH** sensitisation

CITRAL, INHALABLE FRACTION AND VAPOR Dermal sensitisation

(CAS 5392-40-5)

Canada - Manitoba OELs Hazard: Dermal sensitization

Citral (CAS 5392-40-5) Dermal sensitisation

Not classified. Respiratory sensitisation

Skin sensitisation May cause an allergic skin reaction.

No data available to indicate product or any components present at greater than 0.1% are Germ cell mutagenicity

mutagenic or genotoxic.

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

**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

**Product** 

Not classified.

Not applicable. **Aspiration hazard** 

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

### 12. Ecological information

**Ecotoxicity** Harmful to aquatic life with long lasting effects.

**Species** 

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GP PRO ActiveAire®	Passive Whole-Roo	m Freshener Dispenser Refill,	Pacific Meadow®
Aquatic			
Crustacea	EC50	Daphnia	1996.6411 mg/l, 48 Hours estimated
Acute			
Fish	LC50	Fish	1.4594 mg/l, 96 hours estimated
Components		Species	Test Results
BENZENEPROPANAI	L, 4-(1,1-DIMETHY	LETHYL)ALPHAMETHYL- (	(CAS 80-54-6)
Aquatic			
Crustacea	EC50	Daphnia	10.7 mg/l, 48 Hours
BENZYL BENZOATE	(CAS 120-51-4)		
Aquatic			
Acute			
Fish	LC50	Fish	0.29 mg/l, 96 hours
Chronic			
Crustacea	NOEC	Daphnia	0.25 mg/l, 21 days
Citral (CAS 5392-40-5	5)		
Aquatic			

**Test Results** 

1.3 mg/l, 96 hours

1.1 mg/l, 48 hours

Acute

Fish

6.78 mg/l, 96 hours ETHANONE, 1-(1,2,3,4,5,6,7,8-OCTAHYDRO-2,3,8,8-TETRAMETHYL-2-NAPHTHALENYL)- (CAS 54464-57-2)

Fish

**Aquatic** 

Acute

Fish LC50 Fish

LC50

OCTANAL, 2-(PHENYLMETHYLENE)- (CAS 101-86-0)

**Aquatic** 

Acute

Crustacea EC50 Daphnia

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 Citral 3.45

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

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

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.

<sup>\*</sup> Estimates for product may be based on additional component data not shown.

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**

On inventory (yes/no)\* Country(s) or region Inventory name Domestic Substances List (DSL) Canada

Toxic Substances Control Act (TSCA) Inventory United States & Puerto Rico

\*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 guickly 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.

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

Yes

Yes

#### **Revision information**

Product and Company Identification: Product Uses 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