

## 1. Product and Company Identification

**Material name** Pacific Garden® Air Gel Freshener

**Product use** Air Fragrancing Gels

### Product list

Georgia-Pacific Pacific Garden® Air Freshener Gel, Pacific Linen™	SKU - 48240
Georgia-Pacific Pacific Garden® Air Freshener Gel, Pacific Marine™	SKU - 48242
Georgia-Pacific Pacific Garden® Air Freshener Gel, Pacific Grove™	SKU - 48243

**Manufacturer information** Manufactured for:  
Georgia-Pacific Consumer Products LP  
133 Peachtree Street, NE  
Atlanta, GA 30303  
MSDS Request: 404.652.5119  
Technical Information: 866.435.5647  
Chemtrec - Emergency: 800.424.9300

## 2. Hazards Identification

**Emergency overview** Direct contact with eyes or skin may cause irritation. May cause respiratory tract irritation. May be harmful if swallowed.

Not hazardous by OSHA/WHMIS criteria.

**Target organs** Eye, skin and respiratory system

### Potential health effects

<b>Eyes</b>	Not applicable under normal conditions of use. May cause slight irritation under normal use. Prolonged exposure may cause moderate irritation.
<b>Skin</b>	Not applicable under normal conditions of use. Not expected to be a primary skin irritant. Prolonged and/or repeated skin contact with this product may cause irritation.
<b>Inhalation</b>	May cause irritation to the nose, throat and respiratory system.
<b>Ingestion</b>	Not applicable under normal conditions of use. May cause gastrointestinal irritation if ingested.

## 3. Composition / Information on Ingredients

Components	CAS #	Percent/Wt
SYNTHETIC ISOPARAFFINIC HYDROCARBON	64742-48-9	40 - 70
BENZYL ACETATE	140-11-4	1 - 5
LAURYL METHACRYLATE	142-90-5	1 - 5
LINALOOL	78-70-6	1 - 5

**Composition comments** Linalool is an ingredient in Pacific Marine™ only.

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.

Chemicals subject to disclosure as per Canadian WHMIS are listed above.

## 4. First Aid Measures

### First aid procedures

<b>Eye contact</b>	In case of eye contact flush eyes with plenty of water. Seek medical attention if irritation persists.
<b>Skin contact</b>	Wash off with soap and plenty of water. Seek medical attention if irritation persists.

Inhalation	Remove from exposure site to fresh air and keep at rest. If symptoms persist seek medical attention.
Ingestion	If ingested seek medical attention or call a poison control center.

## 5. Fire Fighting Measures

General fire hazards	Combustible material. See Section 9 for Flash Points.
Extinguishing media	
Suitable extinguishing media	Dry chemical, foam, carbon dioxide. Do not use a direct water jet on burning material.
Protection of firefighters	
Protective equipment and precautions for firefighters	Firefighters should wear full protective clothing including self contained breathing apparatus.
Explosion data	
Sensitivity to static discharge	Not applicable.
Sensitivity to mechanical impact	Not applicable.
Hazardous combustion products	May include carbon monoxide and hydrocarbons.

## 6. Accidental Release Measures

Personal precautions	Provide adequate ventilation and avoid contact with skin and eyes.
Environmental precautions	If large quantities enter a waterway, advise local authorities.
Methods for cleaning up	Scoop up the product. Thoroughly wash the spill area with water.

## 7. Handling and Storage

Handling	Do not drink, eat or smoke while handling. Wash hands after handling this product. Avoid contact with eyes and skin. Keep away from children.
Storage	Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container.

## 8. Exposure Controls / Personal Protection

### Exposure limits

#### SYNTHETIC ISOPARAFFINIC HYDROCARBON (CAS # 64742-48-9)

	TWA	STEL	Ceiling
ACGIH	Not established	Not established	Not established
OSHA	Not established	Not established	Not established

#### BENZYL ACETATE (CAS # 140-11-4)

	TWA	STEL	Ceiling
ACGIH	10 ppm	Not established	Not established
OSHA	Not established	Not established	Not established

#### LAURYL METHACRYLATE (CAS # 142-90-5)

	TWA	STEL	Ceiling
ACGIH	Not established	Not established	Not established
OSHA	Not established	Not established	Not established

#### LINALOOL (CAS # 78-70-6)

	TWA	STEL	Ceiling
ACGIH	Not established	Not established	Not established
OSHA	Not established	Not established	Not established

Engineering controls	General ventilation normally adequate.
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## Personal protective equipment

<b>Eye / face protection</b>	None necessary under normal conditions of use. Wear safety glasses or goggles if handling large quantities.
<b>Skin protection</b>	None necessary under normal conditions of use. Wear gloves if handling large quantities.
<b>Respiratory protection</b>	Not normally needed.

## 9. Physical & Chemical Properties

<b>Appearance</b>	Transparent gel
<b>Color</b>	Pacific Linen™ - Yellow Pacific Marine™ - Blue Pacific Grove™ - Orange
<b>Odor</b>	Pacific Linen™ Pacific Marine™ Pacific Grove™
<b>Physical state</b>	Solid
<b>pH</b>	Not available
<b>Melting point</b>	Not available
<b>Freezing point</b>	Not available
<b>Boiling point</b>	Not available
<b>Flash point</b>	154 - 176 °F (67.8 - 80 °C)
<b>Evaporation rate</b>	Not available
<b>Flammability</b>	Combustible IIIA
<b>Flammability limits in air, upper, % by volume</b>	Not available
<b>Flammability limits in air, lower, % by volume</b>	Not available
<b>Vapor pressure</b>	0.1595 - 0.283
<b>Vapor density</b>	Not available
<b>Specific gravity</b>	Not available
<b>Solubility (water)</b>	Not available
<b>Partition coefficient (n-octanol/water)</b>	Not available
<b>Auto-ignition temperature</b>	Not available
<b>Decomposition temperature</b>	Not available
<b>VOC</b>	0 - 0.784 %

## 10. Chemical Stability & Reactivity Information

<b>Chemical stability</b>	Stable at normal conditions.
<b>Conditions to avoid</b>	Heat, flames and sparks.
<b>Conditions of Reactivity</b>	No dangerous reactions known under conditions of normal use.
<b>Incompatible materials</b>	Strong acids, alkalis and oxidizing agents.
<b>Hazardous decomposition products</b>	May include carbon monoxide and hydrocarbons.

## 11. Toxicological Information

<b>Toxicological information</b>	No toxicological data available for this product. Toxicological information for components of this product is listed below.
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### Toxicological information (Ingredients)

#### BENZYL ACETATE (CAS # 140-11-4)

Toxicology Data - Selected LD50s and LC50s

Oral LD50 Rat: 2490 mg/kg

Dermal LD50 Rabbit: 5000 mg/kg

#### LAURYL METHACRYLATE (CAS # 142-90-5)

Toxicology Data - Selected LD50s and LC50s

Other LD50 Rabbit: 3 g/kg

Oral LD50 Mouse: 87250 mg/kg

Oral LD50 Rat: 5 g/kg

## Toxicological information (Ingredients)

### LINALOOL (CAS # 78-70-6)

Toxicology Data - Selected LD50s and LC50s

Dermal LD50 Rabbit: 2000 mg/kg

Dermal LD50 Rat: 5610 mg/kg

Oral LD50 Mouse: 3000 mg/kg

<b>Sensitization</b>	Not available.
<b>Carcinogenicity</b>	Not available.
<b>Mutagenicity</b>	Not available.
<b>Reproductive effects</b>	Not available.
<b>Teratogenicity</b>	Not available.
<b>Synergistic materials</b>	Not available.

## 12. Ecological Information

### Ecotoxicological data

#### Components

#### Test Results

BENZYL ACETATE (140-11-4)	LC50 Medaka, high-eyes ( <i>Oryzias latipes</i> ): 3.48 - 4.6 mg/l 96.00 hours
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LINALOOL (78-70-6)	EC50 Daphnia: 20 mg/L 48.00 Hours
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<b>Environmental effects</b>	If large quantities enter a waterway, advise local authorities.
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## 13. Disposal Considerations

<b>Disposal instructions</b>	Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the product meets RCRA criteria for hazardous waste.
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## 14. Transport Information

<b>General</b>	This product is not regulated as a hazardous material by the United States (DOT) or Canadian (TDG) transportation regulations.
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## 15. Regulatory Information

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

<b>Hazard categories</b>	Immediate Hazard - No Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No
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<b>Section 302 extremely hazardous substance</b>	No
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<b>Section 311 hazardous chemical</b>	No
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<b>Section 313 hazardous chemical</b>	No
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<b>WHMIS status</b>	Non-controlled
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#### Inventory status

Country(s) or region	Inventory name	On inventory (yes/no)*
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
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)

### Canadian regulations

#### Canada WHMIS Ingredient Disclosure: Threshold limits

LAURYL METHACRYLATE (CAS 142-90-5)	1 %
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## 16. Other Information

<b>HMIS® ratings</b>	Health: 1 Flammability: 2 Physical hazard: 0
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**NFPA ratings**

Health: 1  
Flammability: 2  
Instability: 0

**Other information****Disclaimer**

The information and data herein are believed to be accurate and have been compiled from sources believed to be reliable. It is offered for your consideration, investigation and verification. Buyer assumes all risk of use, storage and handling of the product in compliance with applicable federal, state and local laws and regulations. Georgia-Pacific and its subsidiaries make no warranty of any kind, expressed or implied, concerning the accuracy or completeness of the information and data herein. The implied warranties of merchantability and fitness for a particular purpose are specifically excluded. Georgia-Pacific and its subsidiaries will not be liable for claims relating to any party's use of or reliance on information and data contained herein regardless of whether it is claimed that the information and data are inaccurate, incomplete or otherwise misleading.

**Effective Date**

19-Sep-2011

**Supersedes date**

19-Sep-2008

**Prepared by**

Georgia-Pacific LLC  
404.652.5119