SAFETY DATA SHEET

1. IDENTIFICATION

Product Name: Febreze Car Air Freshener - Gain Island Fresh
Product ID: 99504366_RET_NG
Product Type: Finished Product - Consumer (Retail) Use Only
Recommended Use: Air freshener
Restrictions on Use: Use only as directed on label.
Synonyms: 96570913
Manufacturer: PROCTER & GAMBLE - Fabric and Home Care Division
Ivorydale Technical Centre
5289 Spring Grove Avenue
Cincinnati, Ohio 45217-1087 USA
Procter & Gamble Inc.
P.O. Box 355, Station A
Toronto, ON M5W 1C5
1-800-331-3774
E-mail Address: pgsds.im@pg.com
Emergency Telephone:
Transportation (24 HR)
CHEMTREC - 1-800-424-9300
(U.S./ Canada) or 1-703-527-3887
Mexico toll free in country: 800-681-9531

2. HAZARD IDENTIFICATION

"Consumer Products", as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29 CFR 1910.1200). This SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product.

This product is classified under 29CFR 1910.1200(d) and the Canadian Hazardous Products Regulation as follows:

Hazard Category
Skin corrosion/irritation Category 2
Eye Damage / Irritation Category 2A
Skin sensitization Category 1
Flammable Liquids Category 4

Signal Word WARNING

Hazard Statements
Causes serious eye irritation
Causes skin irritation
May cause an allergic skin reaction
3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients are listed according to 29CFR 1910.1200 Appendix D and the Canadian Hazardous Products Regulation

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Synonyms</th>
<th>Trade Secret</th>
<th>CAS-No</th>
<th>Weight %</th>
</tr>
</thead>
<tbody>
<tr>
<td>4-tert-Butylcyclohexyl acetate</td>
<td>-</td>
<td>No</td>
<td>32210-23-4</td>
<td>15 - 20</td>
</tr>
<tr>
<td>Benzyl Acetate</td>
<td>-</td>
<td>No</td>
<td>140-11-4</td>
<td>5 - 10</td>
</tr>
<tr>
<td>Linalool</td>
<td>-</td>
<td>No</td>
<td>78-70-6</td>
<td>5 - 10</td>
</tr>
<tr>
<td>Allyl heptanoate</td>
<td>-</td>
<td>No</td>
<td>142-19-8</td>
<td>1 - 5</td>
</tr>
<tr>
<td>2,6-Dimethyl-7-Octen-2-ol</td>
<td>-</td>
<td>No</td>
<td>18479-58-8</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Linalyl acetate</td>
<td>-</td>
<td>No</td>
<td>115-95-7</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Limonene</td>
<td>-</td>
<td>No</td>
<td>5989-27-5</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Citronellol</td>
<td>-</td>
<td>No</td>
<td>106-22-9</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Hexyl Cinnamal</td>
<td>-</td>
<td>No</td>
<td>101-86-0</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Terpineol</td>
<td>-</td>
<td>No</td>
<td>8000-41-7</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Cyclamen Aldehyde</td>
<td>-</td>
<td>No</td>
<td>103-95-7</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Citronellyl acetate</td>
<td>-</td>
<td>No</td>
<td>150-84-5</td>
<td>0.5 - 1.5</td>
</tr>
<tr>
<td>Allyl 3-Cyclohexylpropionate</td>
<td>-</td>
<td>No</td>
<td>2705-87-5</td>
<td>0.5 - 1.5</td>
</tr>
<tr>
<td>6-Methoxy-2,6-Dimethylheptanal</td>
<td>-</td>
<td>No</td>
<td>62439-41-2</td>
<td>0.1 - 1.0</td>
</tr>
<tr>
<td>2,4-Dimethyl-3-Cyclohexene</td>
<td>-</td>
<td>No</td>
<td>68039-49-6</td>
<td>0.1 - 1.0</td>
</tr>
<tr>
<td>Carboxaldehyde</td>
<td>-</td>
<td>No</td>
<td>57378-68-4</td>
<td>0.1 - 1.0</td>
</tr>
<tr>
<td>Delta-Damascone</td>
<td>-</td>
<td>No</td>
<td>127-91-3</td>
<td>0.1 - 1.0</td>
</tr>
<tr>
<td>beta-Pinene</td>
<td>-</td>
<td>No</td>
<td>106-23-0</td>
<td>0.1 - 1.0</td>
</tr>
<tr>
<td>Citronellal</td>
<td>-</td>
<td>No</td>
<td>300371-33-9</td>
<td>0.1 - 1.0</td>
</tr>
<tr>
<td>2,3-Dihydro-1,1-dimethyl-1H-indene-aperpropanal</td>
<td>-</td>
<td>No</td>
<td>300371-33-9</td>
<td>0.1 - 1.0</td>
</tr>
</tbody>
</table>

Precautionary Statements - Prevention
Wash hands thoroughly after handling
Keep away from heat/sparks/open flames/hot surfaces. — No smoking
Keep container tightly closed

Precautionary Statements - Response
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
If eye irritation persists: Get medical advice/attention
IF SWALLOWED: Rinse mouth. DO NOT induce vomiting.
Drink 1 or 2 glasses of water
IF ON SKIN: Wash with plenty of soap and water
Take off contaminated clothing and wash before re-use
If skin irritation or rash occurs: Get medical advice/attention
In case of fire: Use water, CO2, dry chemical, or foam for extinction

Precautionary Statements - Storage
Store in a well-ventilated place. Keep cool

Precautionary Statements - Disposal
None

Hazards not otherwise classified (HNOC)
None
4. FIRST AID MEASURES

First aid measures for different exposure routes

Eye contact  Rinse with plenty of water. Get medical attention immediately if irritation persists.

Skin contact  Rinse with plenty of water. Get medical attention if irritation develops and persists.

Ingestion  Drink 1 or 2 glasses of water. Do NOT induce vomiting. Get medical attention immediately if symptoms occur.

Inhalation  Move to fresh air. If symptoms persist, call a physician.

Most important symptoms/effects, acute and delayed  None under normal use conditions.

Indication of immediate medical attention and special treatment needed, if necessary

Notes to Physician  Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media  In case of fire: Use water, CO2, dry chemical, or foam for extinction.

Unsuitable Extinguishing Media  Do not use a solid water stream as it may scatter and spread fire.

Special hazard  Combustible liquid.

Special protective equipment for fire-fighters  As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Specific hazards arising from the chemical  None.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions  Use personal protective equipment. Do not get in eyes, on skin, or on clothing.

Advice for emergency responders  Use personal protective equipment as required.

Methods and materials for containment and cleaning up

Methods for containment  Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal.

Methods for cleaning up  Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling  Keep away from open flames, hot surfaces and sources of ignition. Use personal protective
equipment as required. Keep container closed when not in use. Never return spills in original containers for re-use. Keep out of the reach of children.

**Conditions for safe storage, including any incompatibilities**

**Storage Conditions**
Store in a cool/low-temperature, well-ventilated, dry place away from heat and ignition sources.

**Incompatible products**
None known.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Control parameters**

**Exposure Guidelines**

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th><strong>ACGIH TLV</strong></th>
<th><strong>OSHA PEL</strong></th>
<th><strong>Mexico PEL</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Benzyl Acetate</td>
<td>140-11-4</td>
<td>TWA: 10 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>beta-Pinene</td>
<td>127-91-3</td>
<td>TWA: 20 ppm</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th><strong>Alberta</strong></th>
<th><strong>Quebec</strong></th>
<th><strong>Ontario TWAEV</strong></th>
<th><strong>British Columbia</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Benzyl Acetate</td>
<td>140-11-4</td>
<td>TWA: 10 ppm</td>
<td></td>
<td>TWA: 10 ppm</td>
<td>TWA: 10 ppm</td>
</tr>
<tr>
<td>beta-Pinene</td>
<td>127-91-3</td>
<td>TWA: 20 ppm</td>
<td>TWA: 61 mg/m³</td>
<td>TWA: 20 ppm</td>
<td>TWA: 20 ppm</td>
</tr>
</tbody>
</table>

No relevant exposure guidelines for other ingredients

**Exposure controls**

**Engineering Measures**
Distribution, Workplace and Household Settings:
Ensure adequate ventilation

**Product Manufacturing Plant (needed at Product-Producing Plant ONLY):**
Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction

**Personal Protective Equipment**

**Eye Protection**
Distribution, Workplace and Household Settings:
No special protective equipment required

**Product Manufacturing Plant (needed at Product-Producing Plant ONLY):**
Use appropriate eye protection

**Hand Protection**
Distribution, Workplace and Household Settings:
For sensitive skin or prolonged use, wear gloves

**Product Manufacturing Plant (needed at Product-Producing Plant ONLY):**
Protective gloves

**Skin and Body Protection**
Distribution, Workplace and Household Settings:
No special protective equipment required

**Product Manufacturing Plant (needed at Product-Producing Plant ONLY):**
Wear suitable protective clothing

**Respiratory Protection**
Distribution, Workplace and Household Settings:
No special protective equipment required
9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State @20°C: liquid
Appearance: clear to amber
Odor: Scented
Odor threshold: No information available

<table>
<thead>
<tr>
<th>Property</th>
<th>Values</th>
<th>Note</th>
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</thead>
<tbody>
<tr>
<td>pH value</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Melting/freezing point</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Boiling point/boiling range</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Flash point</td>
<td>77.8 °C / 172 °F</td>
<td></td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Flammability Limits in Air</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Upper flammability limit</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Lower Flammability Limit</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>&lt; 2mm Hg</td>
<td></td>
</tr>
<tr>
<td>Vapor density</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Relative density</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Water solubility</td>
<td>Not soluble</td>
<td></td>
</tr>
<tr>
<td>Solubility in other solvents</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Partition coefficient: n-octanol/water</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Autoignition temperature</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>Viscosity of Product</td>
<td>No information available</td>
<td></td>
</tr>
<tr>
<td>VOC Content (%)</td>
<td>Products comply with US state and federal regulations for VOC content in consumer products.</td>
<td></td>
</tr>
</tbody>
</table>

10. STABILITY AND REACTIVITY

Reactivity: None under normal use conditions.
Stability: Stable under normal conditions.

Hazardous polymerization: Hazardous polymerization does not occur.

Hazardous Reactions: None under normal processing.

Conditions to Avoid: Keep away from open flames, hot surfaces and sources of ignition.

Materials to avoid: None in particular.

Hazardous Decomposition Products: None under normal use.

11. TOXICOLOGICAL INFORMATION

Product Information
Information on likely routes of exposure

Inhalation: No known effect.
Skin contact: Irritating to skin. May cause sensitization by skin contact.
Ingestion: No known effect.
Eye contact: Causes serious eye irritation.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Acute toxicity: No known effect.
Skin corrosion/irritation  Irritating to skin.
Serious eye damage/eye irritation  Causes serious eye irritation.
Skin sensitization  May cause sensitization by skin contact.
Respiratory sensitization  No known effect.
Germ cell mutagenicity  No known effect.
Neurological Effects  No known effect.
Reproductive toxicity  No known effect.
Developmental toxicity  No known effect.
Teratogenicity  No known effect.
STOT - single exposure  No known effect.
STOT - repeated exposure  No known effect.
Target Organ Effects  No known effect.
Aspiration hazard  No known effect.
Carcinogenicity  No known effect.

Component Information

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th>LD50 Oral</th>
<th>LD50 Dermal</th>
<th>LC50 Inhalation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Allyl heptanoate</td>
<td>142-19-8</td>
<td>218 mg/kg (rat)</td>
<td>810 mg/kg (rabbit)</td>
<td></td>
</tr>
<tr>
<td>Allyl 3-Cyclohexylpropionate</td>
<td>2705-87-5</td>
<td>480 mg/kg (rat)</td>
<td>1600 mg/kg (rabbit)</td>
<td></td>
</tr>
<tr>
<td>Delta-Damascone</td>
<td>57378-68-4</td>
<td>1400 mg/kg (rat)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

12. ECOLOGICAL INFORMATION

Ecotoxicity
Hazardous to the Aquatic Environment.

Persistence and degradability  No information available.
Bioaccumulative potential  No information available.
Mobility  No information available.
Other adverse effects  No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment
Waste from Residues / Unused Products  Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated packaging  Disposal should be in accordance with applicable regional, national and local laws and regulations.
California Hazardous Waste Codes  331

14. TRANSPORT INFORMATION

DOT  Not regulated
IMDG
UN Number  UN3082
UN Proper shipping name  Environmentally hazardous substance, liquid, n.o.s.
Description  UN3082, Environmentally hazardous substance, liquid, n.o.s. (4-tert-Butylcyclohexyl acetate, 2-t-Butylcyclohexyl Acetate), 9, III, Ltd. Qty.
Transport hazard class(es)  9
Packing Group  III
Special precautions for user  274, 335
EmS-No  F-A, S-F
IATA
UN no UN3082
UN Proper shipping name Environmentally hazardous substance, liquid, n.o.s.
Description UN3082, Environmentally hazardous substance, liquid, n.o.s. (4-tert-Butylcyclohexyl acetate, 2-t-Butylcyclohexyl Acetate), 9, III, Ltd. Qty.
Hazard Class 9
Packing Group III
ERG Code 9L
Special precautions for user A97, A158
IATA comment Can also be shipped as ID8000 Consumer Commodity

15. REGULATORY INFORMATION

U.S. Federal Regulations

SARA 313
Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

CERCLA
This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)
This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990.

Clean Water Act
This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

California Proposition 65
This product is not subject to warning labeling under California Proposition 65.

U.S. State Regulations (RTK)

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th>New Jersey</th>
<th>Pennsylvania</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benzyl Acetate</td>
<td>140-11-4</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Limonene</td>
<td>5989-27-5</td>
<td>X</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th>Pennsylvania</th>
</tr>
</thead>
<tbody>
<tr>
<td>BHT</td>
<td>128-37-0</td>
<td>X</td>
</tr>
<tr>
<td>Dipropylene Glycol</td>
<td>25265-71-8</td>
<td>X</td>
</tr>
</tbody>
</table>

International Inventories

United States
All intentionally-added components of this product(s) are listed on the US TSCA Inventory.

Canada
This product is in compliance with CEPA for import by P&G.
16. OTHER INFORMATION

Issuing Date: 09-Apr-2015
Revision Date: 09-Apr-2015

Disclaimer
The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of SDS