SAFETY DATA SHEET

1. IDENTIFICATION

Product Name
Febreze Small Spaces –
HAPPY SPRING Juicy Petals

Product Identifier
97572310_RET_NG

Product Type:
Finished Product - Consumer (Retail) Use Only

Recommended Use
Air freshener.

Restrictions on Use
Use only as directed on label.

Manufacturer
PROCTER & GAMBLE - Fabric and Home Care Division
Ivydale 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
Combustible liquid

Hazard pictograms

Precautionary Statements
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

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>Benzyl Acetate</td>
<td>Acetic acid, phenylmethyl ester</td>
<td>No</td>
<td>140-11-4</td>
<td>10 - 15</td>
</tr>
<tr>
<td>Limonene</td>
<td>Cyclohexene, 1-methyl-4-(1-methylethyl), (4R)-</td>
<td>No</td>
<td>5989-27-5</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Allyl Caproate</td>
<td>Allyl Caproate</td>
<td>No</td>
<td>123-68-2</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Raspberry Ketone</td>
<td>2-Butanone, 4-(4-hydroxyphenyl)-</td>
<td>No</td>
<td>5471-51-2</td>
<td>1 - 5</td>
</tr>
<tr>
<td>Ethyl trans-2,2,6-trimethylcyclo-hexanecarb oxylate</td>
<td>Cyclohexanecarboxylic acid, 2,2,6-trimethyl-, ethyl ester, (1R,6S)-rel-</td>
<td>No</td>
<td>22471-55-2</td>
<td>1 - 5</td>
</tr>
<tr>
<td>6,6-Dimethoxy-2,5,5-trimethylhex-2-ene</td>
<td>Lrg 1393 (Methyl Pamplemousse)</td>
<td>No</td>
<td>67674-46-8</td>
<td>0.5 - 1.5</td>
</tr>
<tr>
<td>Benzaldehyde</td>
<td>Benzaldehyde</td>
<td>No</td>
<td>100-52-7</td>
<td>0.5 - 1.5</td>
</tr>
<tr>
<td>Dihydro Pentamethyldiannelone</td>
<td>Cashmeran</td>
<td>No</td>
<td>33704-61-9</td>
<td>0.5 - 1.5</td>
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<tr>
<td>Hydroxycitronellal</td>
<td>Octanal, 7-hydroxy-3,7-dimethyl-</td>
<td>No</td>
<td>107-75-5</td>
<td>0.5 - 1.5</td>
</tr>
<tr>
<td>2,4-Dimethyl-3-Cyclohexene Carboxaldehyde</td>
<td>3-Cyclohexene-1-carboxaldehyde, 2,4-dimethyl-</td>
<td>No</td>
<td>68039-49-6</td>
<td>0.5 - 1.5</td>
</tr>
<tr>
<td>Citronellol</td>
<td>6-Octen-1-ol,</td>
<td>No</td>
<td>106-22-9</td>
<td>0.5 - 1.5</td>
</tr>
</tbody>
</table>
### 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>ACGIH TLV</th>
<th>OSHA PEL</th>
<th>Mexico PEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benzyl Acetate</td>
<td>140-11-4</td>
<td>TWA: 10 ppm</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th>Alberta</th>
<th>Quebec</th>
<th>Ontario TWAEV</th>
<th>British Columbia</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benzyl Acetate</td>
<td>140-11-4</td>
<td>TWA: 10 ppm</td>
<td>TWA: 10 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>TWA: 61 mg/m³</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Benzaaldehyde</td>
<td>100-52-7</td>
<td></td>
<td></td>
<td>STEL: 4 ppm</td>
<td>STEL: 17 mg/m³</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></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

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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

Product Manufacturing Plant (needed at Product-Producing Plant ONLY):
In case of inadequate ventilation wear respiratory protection

9. PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Values</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical State @20°C</td>
<td>Liquid</td>
<td></td>
</tr>
<tr>
<td>Appearance</td>
<td>Pale Yellow</td>
<td></td>
</tr>
<tr>
<td>Odor</td>
<td>Scented</td>
<td></td>
</tr>
<tr>
<td>Odor threshold</td>
<td>No information available</td>
<td></td>
</tr>
<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>74 °C / 165.2 °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>No information available</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>No information available</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>
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<tr>
<td>Water solubility</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 conditions.
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>Oral LD50</th>
<th>Dermal LD50</th>
<th>Inhalation LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Allyl Caproate</td>
<td>123-68-2</td>
<td>300 mg/kg (rat)</td>
<td>300 mg/kg (rabbit)</td>
<td>3 mg/l/4h (rat)</td>
</tr>
<tr>
<td>Raspberry Ketone</td>
<td>5471-51-2</td>
<td>1400 mg/kg (rat)</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Benzaldehyde</td>
<td>100-52-7</td>
<td>1430 mg/kg (rat)</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Cinnaminitrile</td>
<td>1885-38-7</td>
<td>275 mg/kg (rat)</td>
<td>1910 mg/kg (rabbit)</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
(non-household setting)

14. TRANSPORT INFORMATION

**DOT**
Not regulated

**IMDG**

<table>
<thead>
<tr>
<th>UN Number</th>
<th>UN3082</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN Proper shipping name</td>
<td>Environmentally hazardous substances, liquid, n.o.s.</td>
</tr>
<tr>
<td>Description</td>
<td>UN3082, Environmentally hazardous substance, liquid, n.o.s. (2-Butylcyclohexyl Acetate, Hexyl acetate), 9, III, Ltd. Qty.</td>
</tr>
<tr>
<td>Transport hazard class(es)</td>
<td>9</td>
</tr>
<tr>
<td>Packing Group</td>
<td>III</td>
</tr>
<tr>
<td>Special precautions for user</td>
<td>274, 335</td>
</tr>
<tr>
<td>EmS-No</td>
<td>F-A, S-F</td>
</tr>
<tr>
<td>IMDG Comment</td>
<td>The shipper is responsible for identifying any exemptions, including Limited Quantity, that may apply based on package size.</td>
</tr>
</tbody>
</table>

**IATA**

<table>
<thead>
<tr>
<th>UN no</th>
<th>UN3082</th>
</tr>
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<tbody>
<tr>
<td>UN Proper shipping name</td>
<td>Environmentally hazardous substance, liquid, n.o.s.</td>
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<td>UN3082, Environmentally hazardous substance, liquid, n.o.s. (2-Butylcyclohexyl Acetate, Hexyl acetate), 9, III, Ltd. Qty.</td>
</tr>
<tr>
<td>Hazard Class</td>
<td>9</td>
</tr>
<tr>
<td>Packing Group</td>
<td>III</td>
</tr>
<tr>
<td>ERG Code</td>
<td>9L</td>
</tr>
<tr>
<td>Special precautions for user</td>
<td>A97, A158</td>
</tr>
<tr>
<td>IATA comment</td>
<td>The shipper is responsible for identifying any exemptions, including Limited Quantity, that may apply based on package size.</td>
</tr>
</tbody>
</table>

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>
</tr>
</thead>
<tbody>
<tr>
<td>Benzyl Acetate</td>
<td>140-11-4</td>
<td>X</td>
</tr>
<tr>
<td>Benzaldehyde</td>
<td>100-52-7</td>
<td>X</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No</th>
<th>Pennsylvania</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dipropylene Glycol</td>
<td>25265-71-8</td>
<td>X</td>
</tr>
<tr>
<td>Benzaldehyde</td>
<td>100-52-7</td>
<td>X</td>
</tr>
<tr>
<td>3-Hexenol</td>
<td>928-96-1</td>
<td>X</td>
</tr>
</tbody>
</table>

International Inventories

United States
Not applicable.

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

Legend
United States Toxic Substances Control Act Section 8(b) Inventory (TSCA)
CEPA - Canadian Environmental Protection Act

16. OTHER INFORMATION

Issuing Date: 31-May-2016
Revision Date: 31-May-2016

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