SAFETY DATA SHEET



Issuing Date: 08-Apr-2015

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Version 1

1. IDENTIFICATION

Product Name	Febreze Car Air Freshener - Gain Original Scent
Product ID:	96199357_RET_NG
Product Type:	Finished Product - Consumer (Retail) Use Only
Recommended Use	Air freshener
Restrictions on Use	Use only as directed on label.
Synonyms	96333946
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 classifed 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 - 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

3. COMPOSITION/INFORMATION ON INGREDIENTS

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

Chemical Name	Synonyms	Trade Secret	CAS-No	Weight %
2,6-Dimethyl-7-Octen-2-ol	-	No	18479-58-8	15 - 20
Pentamethylheptenone	-	No	81786-74-5	10 - 15
Linalool	-	No	78-70-6	5 - 10
Benzyl Acetate	-	No	140-11-4	5 - 10
Linalyl acetate	-	No	115-95-7	5 - 10
4-tert-Butylcyclohexyl acetate	-	No	32210-23-4	1 - 5
Dihydroterpinyl acetate	-	No	58985-18-5	1 - 5
Ethyl trans-2,2,6-trimethylcyclo-hexanecarb oxylate	-	No	22471-55-2	1 - 5
Alpha-Isomethyl Ionone	-	No	127-51-5	1 - 5
Eugenol	-	No	97-53-0	1 - 5
Methyl Ionone	-	No	1335-46-2	1 - 5
2,4-Dimethyl-3-Cyclohexene Carboxaldehyde	-	No	68039-49-6	1 - 5
Hydroxycitronellal	-	No	107-75-5	0.5 - 1.5
2-Methylundecanal	-	No	110-41-8	0.5 - 1.5
(2R-cis)-Tetrahydro-4-methyl-2-(2-met hyl-1-propenyl)-2H-pyran	-	No	16409-43-1	0.5 - 1.5
Limonene	-	No	5989-27-5	0.1 - 1.0

Dimethylcyclohexenyl 3-Butenyl	-	No	56973-85-4	0.1 - 1.0
Ketone				

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 ec	uipment 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

None known.

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

Incompatible products

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Chemical Name	CAS-	CAS-No		ACGIH TLV		OSHA PEL	Mexico PEL
Benzyl Acetate	140-1	140-11-4		.: 10 ppm			
Chemical Name	CAS-No	AI	berta	Quebe	c	Ontario TWAE	/ British Columbi
Benzyl Acetate	140-11-4	TWA	TWA: 10 ppm			TWA: 10 ppm	TWA: 10 ppm
-		TWA	61 mg/m ³				

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

Product Manufacturing Plant (needed at Product-Producing Plant ONLY): In case of insufficient ventilation wear suitable respiratory equipment

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State @20°C Appearance Odor Odor threshold	liquid clear to amber Scented No information available
Property	ValuesNote
pH value	No information available
Melting/freezing point	No information available
Boiling point/boiling range	No information available
Flash point	79 °C / 174.2 °F
Evaporation rate	No information available
Flammability (solid, gas)	No information available
Flammability Limits in Air	
Upper flammability limit	No information available
Lower Flammability Limit	No information available
Vapor pressure	< 2mm Hg
Vapor density	No information available
Relative density	No information available
Water solubility	Not soluble
Solubility in other solvents	No information available
Partition coefficient: n-octanol/wat	
Autoignition temperature	No information available
Decomposition temperature	No information available
Viscosity of Product	No information available
VOC Content (%)	Products comply with US state and federal regulations for VOC content in consumer products.

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

<u>Product Information</u> Information on likely routes of exposure

Inhalation Skin contact	No known effect. 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

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

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 (non-household setting)	331

14. TRANSPORT INFORMATION

DOT	Not regulated
IMDG	UN3082
UN Number	Environmentally hazardous substance, liquid, n.o.s.
UN Proper shipping name	UN3082, Environmentally hazardous substance, liquid, n.o.s. (Pentamethylheptenone,
Description	4-tert-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
<u>IATA</u> UN no	UN3082

UN Proper shipping name Description	Environmentally hazardous substance, liquid, n.o.s. UN3082, Environmentally hazardous substance, liquid, n.o.s. (Pentamethylheptenone, 4-tert-Butylcyclohexyl acetate), 9, III, Ltd. Qty.
Hazard Class	9
Packing Group	
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)

Chemical Name	CAS-No	New Jersey
Benzyl Acetate	140-11-4	Х

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.

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

CEPA - Canadian Environmental Protection Act

16. OTHER INFORMATION

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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