# SAFETY DATA SHEET



Issuing Date: 29-Aug-2019 Revision date 29-Aug-2019 Version 1

# 1. IDENTIFICATION

**Product Name** Febreze Air Effect - Peony and Cedar

Product Identifier 90931318\_A\_RET\_NG

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

Recommended Use Air freshener.

Details of the supplier of the safety

data sheet

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:.

**Gases Under Pressure** 

**Signal Word** 

Compressed Gas

WARNING

Contains gas under pressure; may explode if heated

**Hazard pictograms** 



Precautionary Statements Pressurized container: Do not pierce or burn, even after use

Keep away from heat/sparks/open flames/hot surfaces. — No smoking

Do not spray on an open flame or other ignition source

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Cedar

P410 + P403 - Protect from sunlight. Store in a well-ventilated place

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P102 - Keep out of reach of children

Precautionary Statements -

Response

None

Precautionary Statements - Storage Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F

Precautionary Statements - DisposalNone

# 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-%
Ethanol	Ethanol	No	64-17-5	1 - 5
Hydroxycitronellal	Octanal,	No	107-75-5	0.1 - 1.0
	7-hydroxy-3,7-dimethyl-			

**Additional information** 

Actual substance concentrations fall within the ranges stated. Maximum values do not necessarily represent the values present in the formula.

# 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.

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

Notes to Physician Treat symptomatically.

# 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media Dry chemical, CO<sub>2</sub>, alcohol-resistant foam or water spray. Dry chemical. Alcohol resistant

foam.

Unsuitable Extinguishing Media None.

**Special hazard** Containers may explode when heated.

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

Containers may explode when heated.

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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.

Use personal protective equipment as required. Advice for emergency responders

**Environmental precautions** Keep out of waterways

Do not discharge product into natural waters without pre-treatment or adequate dilution

Methods and materials for containment and cleaning up

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

later disposal. Prevent product from entering drains. Prevent further leakage or spillage if

safe to do so.

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, Methods for cleaning up

earth, diatomaceous earth, vermiculite) and place in container for disposal according to

local / national regulations (see section 13). Do not puncture or incinerate cans.

#### 7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling 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** Keep containers tightly closed in a dry, cool and well-ventilated place.

None known. Incompatible products

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Control parameters** 

No exposure limits noted for ingredient(s). **Exposure Guidelines** 

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

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Distribution, Workplace and Household Settings: **Hand Protection** 

No special protective equipment required

Product Manufacturing Plant (needed at Product-Producing Plant ONLY):

Protective gloves

Distribution. Workplace and Household Settings: **Skin and Body Protection** 

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

Physical state Aerosol

**Appearance** Clear to hazy Colorless to light yellow

Odor Perfume

**Odor threshold** No information available

Property Values Remarks

No information available

No information available

No information available

4 - 5.5 Hq

Melting point / freezing point No information available 83 - 113 °C / 235 °F Boiling point / boiling range

Flash point 50 °C / 122 °F Closed cup. Does not sustain combustion.

**Evaporation rate** No information available Flammability (solid, gas) No information available

Flammability Limits in Air

Upper flammability or explosive

limits

Lower flammability or explosive

limits

Vapor pressure No information available Vapor density No information available Relative density No information available Water solubility No information available **Partition coefficient** No information available **Autoignition temperature** No information available **Decomposition temperature** No information available

**Viscosity** 

**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. 90931318\_A\_RET\_NG - Febreze Air Effect - Peony and

Cedar

**Conditions to Avoid**None under normal processing.

Incompatible materials None in particular.

Hazardous decomposition products None under normal use conditions.

# 11. TOXICOLOGICAL INFORMATION

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#### **Product Information**

Information on likely routes of exposure

Inhalation Intentional misuse by deliberately concentrating and inhaling contents may be harmful or

fatal.

Skin contactNo known effect.IngestionNo known effect.Eye contactNo known effect.

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

No known effect. Acute toxicity Skin corrosion/irritation No known effect. Serious eye damage/eye irritation No known effect. No known effect. Skin sensitization Respiratory sensitization No known effect. Germ cell mutagenicity No known effect. No known effect. **Neurological Effects** 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. No known effect. Carcinogenicity

# **Component Information**

	Chemical Name	CAS No	Oral LD50	Dermal LD50	Inhalation LC50
Ī	Ethanol	64-17-5	10470 mg/kg bw (OECD	-	-
Į			401)		

#### 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

The product is not expected to be hazardous to the 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 methods

Waste from Residues/Unused

**Products** 

Aerosol cans, when disposed as waste, are regulated as D003 reactive hazardous waste in some States because of their potential to explode when heated. Check with your State

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environmental agency for guidance.

Contaminated packaging Pressurized container: Do not pierce or burn, even after use.

California Hazardous Waste Codes 331

(non-household setting)

# 14. TRANSPORT INFORMATION

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# DOT

UN no UN1950 UN Proper shipping name AEROSOLS

**Description** UN1950, AEROSOLS, 2.2

Hazard Class2.2Packaging Exceptions306Bulk packagingNoneNon-bulk PackagingNoneEmergency Response Guide126

Number

Product may be shipped as Limited Quantity in retail packaging The shipper is responsible for identifying any exemptions, including Limited Quantity, that may apply based on package size

#### **IMDG**

UN Number UN1950
UN proper shipping name AEROSOLS

**Description** UN1950, AEROSOLS, 2.2

**Transport hazard class(es)** 2.2 **EmS-No.** F-D, S-U

The shipper is responsible for identifying any exemptions, including Limited Quantity, that may apply based on package size.

### <u>IATA</u>

UN Number UN1950

UN proper shipping name AEROSOLS, NON-FLAMMABLE

**Description** UN1950, AEROSOLS, NON-FLAMMABLE, 2.2

Transport hazard class(es) 2.2

#### 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

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CFR 122.42).

# **California Proposition 65**

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

# **U.S. State Regulations (RTK)**

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Chemical Name	CAS No	New Jersey
Ethanol	64-17-5	X

Chemical Name	CAS No	Massachusetts
Ethanol	64-17-5	X

Chemical Name	CAS No	Pennsylvania
Ethanol	64-17-5	X

# 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

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

CEPA - Canadian Environmental Protection Act

# **16. OTHER INFORMATION**

Issuing Date:29-Aug-2019Revision date29-Aug-2019Disclaimer.

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**