# SAFETY DATA SHEET



**Revision Number** 1 Issuing Date: 12-Aug-2020 Revision date 12-Aug-2020

## 1. IDENTIFICATION

**Product Name** Febreze Air Effect - Fresh Cut Pine

**Product Identifier** 90768629\_RET\_NG

**Product Type:** Finished Product - Retail

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:.

Physical hazards Gases under pressure

Signal word

Compressed Gas

Warning

Physical hazards

**Hazard pictograms** 

Contains gas under pressure; may explode if heated

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

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

Do not spray on an open flame or other ignition source

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   | 5 - 10    |
| Nitrogen      | Nitrogen | No           | 7727-37-9 | 0.5 - 1.5 |

Additional information Actual substance concentrations fall within the

Actual substance concentrations fall within the ranges stated. Maximum values do not

necessarily represent the values present in the formula.

## 4. FIRST AID MEASURES

Description of first aid measures

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

**Skin contact** Rinse with plenty of water. Call a physician 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.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media Dry chemical, CO2, 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.

## 6. ACCIDENTAL RELEASE MEASURES

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Personal precautions, protective equipment and emergency procedures

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

Use personal protective equipment as required. Advice for emergency responders

Keep out of waterways **Environmental precautions** 

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

Methods and material for containment and cleaning up

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

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

Keep containers tightly closed in a dry, cool and well-ventilated place. **Storage Conditions** 

Incompatible products None known.

NFPA Aerosol Classification Level 1

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Control parameters** 

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

No relevant exposure guidelines for other ingredients

Appropriate engineering controls

Distribution, Workplace and Household Settings: **Engineering Measures** 

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: No special protective equipment required

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

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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

Physical state Aerosol

Appearance Clear colorless to slightly Yellow

**Odor** Perfume

Odor threshold No information available

<u>Property</u> <u>Values</u> <u>Remarks</u>

pH (as aqueous solution) 4 - 5.5

Melting point / freezing point

No information available

Boiling point / boiling range

83 - 113 °C / 235 °F

Flash point 65 °C / 149 °F Closed cup. Does not sustain combustion.

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

Flammability Limit in Air

Upper flammability or explosive

limits

Lower flammability or explosive

limits

**cplosive** No information available

No information available

Vapor pressureNo information availableVapor densityNo information availableRelative densityNo information availableWater solubilityNo information availablePartition coefficientNo information availableAutoignition temperatureNo information available

Decomposition temperature

No information available

Viscosity 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 None under normal processing.

Incompatible materials None in particular.

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Hazardous decomposition products None under normal use conditions.

## 11. TOXICOLOGICAL INFORMATION

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. Skin sensitization No known effect. Respiratory sensitization No known effect. Germ cell mutagenicity No known effect. **Neurological Effects** No known effect. Reproductive toxicity No known effect. No known effect. **Developmental toxicity** Teratogenicity No known effect. STOT - single exposure No known effect. STOT - repeated exposure No known effect. Aspiration hazard No known effect. Carcinogenicity No known effect.

#### **Component Information**

| Chemical name | CAS No  | Oral LD50            | Dermal LD50 | Inhalation LC50        |
|---------------|---------|----------------------|-------------|------------------------|
| Ethanol       | 64-17-5 | 10470 mg/kg bw (OECD | -           | 116.9 mg/L air (//OECD |
|               |         | 401)                 |             | 403)                   |

## 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, may be managed as RCRA Universal Wastes as of February 2020. If not disposed as Universal Waste, aerosols are regulated as D003 reactive hazardous waste in some States because of their potential to explode when

heated. Check with your State 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/ID 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.

## **IATA**

**UN number** UN1950

UN proper shipping name AEROSOLS, NON-FLAMMABLE

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

Transport hazard class(es) 2.2

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

## 15. REGULATORY INFORMATION

## U.S. FEDERAL REGULATIONS

#### **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)

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| Chemical name | CAS No    | New Jersey |
|---------------|-----------|------------|
| Ethanol       | 64-17-5   | X          |
| Nitrogen      | 7727-37-9 | X          |

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| Chemical name | CAS No    | Massachusetts |
|---------------|-----------|---------------|
| Ethanol       | 64-17-5   | X             |
| Nitrogen      | 7727-37-9 | X             |

| Chemical name      | CAS No     | Pennsylvania |
|--------------------|------------|--------------|
| Ethanol            | 64-17-5    | X            |
| Nitrogen           | 7727-37-9  | X            |
| Dipropylene Glycol | 25265-71-8 | X            |

## **International Inventories**

#### **United States**

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

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**

#### **HMIS**

#### **NFPA**

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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 Safety Data Sheet**