SAFETY DATA SHEET



Issuing Date: 08-Mar-2016 Revision Date: 18-Apr-2016 Version 1.01

1. IDENTIFICATION

Product Name Febreze Air Effects - Linen & Sky

Product ID: 92350505_RET_NG

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

Recommended Use Air freshener.

Restrictions on UseSafe to use around dogs and cats. As with other care products, not for use around birds.

Synonyms Febreze Air Effects - Morrocan Bazaar (92350914_RET_NG)

Febreze Air Effects - Gain Moonlight Breeze (92350916_RET_NG)
Febreze Air Effects - Brazilian Carnaval (92350916_A_RET_NG)
Febreze Air Effects - Cranberry Cheer (92350998_RET_NG)
Febreze Air Effects - Strawberry Fig (92350998_A_RET_NG)
Febreze Air Effects - Sugared Cranberry (92350998_B_RET_NG)

Febreze Air Effects - Nectar (92350998_C_RET_NG)

Febreze Air Effects - Cranberries & Frost (92350998_D_RET_NG)
Febreze Air Effects - Cranberry Cider (92350998_E_RET_NG)
Febreze Air Effects - Kiwiberry Breeze (92350998_F_RET_NG)
Febreze Air Effects - Gain Original Scent (92351002_RET_NG)
Febreze Air Effects - Downy April Fresh (92351007_RET_NG)
Febreze Air Effects - Autumn Charm (92351340_RET_NG)
Febreze Air Effects - Autumn Harvest (92351340_A_RET_NG)
Febreze Air Effects - Sandalwood & Soothe (92351340_B_RET_NG)

Febreze Sleep Serenity Bedroom Mist - Moonlit Lavender (96184855_RET_NG)
Febreze Air Effects - Allergen Reducer Clean Splash (96442717_RET_NG)
Febreze Air Effects - Allergen Reducer Freshly Clean (96442815_RET_NG)
Febreze Air Effects - Allergen Reducer Soft & Light (96442868_RET_NG)
Febreze Air Effects - Heavy Duty Crisp Clean (96443079_RET_NG)
Febreze Air Effects - Thai Dragonfruit (99280814_RET_NG)
Febreze Air Effects - Brazilian Carnivale (99280814_A_RET_NG)

Febreze Air Effects - Big Sur Woods (92351340_C_RET_NG) Febreze Air Effects - Fresh Twist Cranberry (92350998_G_RET_NG)

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

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"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:.

Gases Under Pressure Compressed Gas

Signal Word WARNING

Hazard Statements

Contains gas under pressure; may explode if heated

Hazard pictograms



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

Precautionary Statements -

Response

None

Precautionary Statements -

Storage

Protect from sunlight. Store in a well-ventilated place

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 %
Ethanol	Ethanol	No	64-17-5	1 - 5

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

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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 Dry chemical, CO₂, alcohol-resistant foam or water spray. Dry chemical. Alcohol-resistant

foam.

Unsuitable Extinguishing Media None.

Special hazardContainers may explode when heated or if contaminated with water.

Special protective equipment for

fire-fighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH

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(approved or equivalent) and full protective gear.

Specific hazards arising from the

chemical

Containers may explode when heated.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Advice for emergency responders Use personal protective equipment as required.

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

Methods for containmentAbsorb 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.

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). 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.

Incompatible products None known.

Aerosol Classification Level

1

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Chemical Name	CAS-No	ACGIH TLV	OSHA PEL	Mexico PEL
Ethanol	64-17-5	STEL: 1000 ppm	TWA: 1000 ppm	Mexico: TWA 1000 ppm
			TWA: 1900 mg/m ³	Mexico: TWA 1900 mg/m ³
			(vacated) TWA: 1000 ppm	_
			(vacated) TWA: 1900	
			mg/m³	

Chemical Name	CAS-No	Alberta	Quebec	Ontario TWAEV	British Columbia
Ethanol	64-17-5	TWA: 1000 ppm	TWA: 1000 ppm	STEL: 1000 ppm	STEL: 1000 ppm
		TWA: 1880 mg/m ³	TWA: 1880 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

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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):

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 aerosols

Appearance Clear Odor Scented

Odor threshold No information available

<u>Property</u> <u>Values</u> <u>Note</u>

pH value 4.7 - 5.3

Melting/freezing point

Boiling point/boiling range
Flash point

Evaporation rate
Flammability (solid, gas)

No information available
No information available
No information available
No information available

Flammability Limits in Air

Upper flammability limitNo information availableLower Flammability LimitNo information availableVapor pressureNo information availableVapor densityNo information available

Relative density 0.987 - 1.0

Water solubility
Partition coefficient: n-octanol/waterNo information available
Autoignition temperature
No information available
No information available
No information available
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Viscosity of Product

VOC Content (%) Products comply with US state and federal regulations for VOC content in consumer

products.

No information available

10. STABILITY AND REACTIVITY

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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.

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 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

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

STOT - single exposure
STOT - repeated exposure
Target Organ Effects
Aspiration hazard
Carcinogenicity
No known effect.
No known effect.
No known effect.
No known effect.

Component Information

Chemical Name	CAS-No	LD50 Oral	LD50 Dermal	LC50 Inhalation
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

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

(non-household setting)

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Disposal recommendations

Products covered by this SDS, in their original form, when disposed from a commercial facility as waste, are ignitable hazardous waste, D001, according to Federal RCRA regulations(40 CFR 261). Disposal should be in accordance with Local, State and Federal

regulations.

14. TRANSPORT INFORMATION

DOT

UN no UN1950 UN Proper shipping name Aerosols

Description UN1950, Aerosols, 2.2

Hazard Class 2.2 Emergency Response Guide 126

Number

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

IATA

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UN no UN1950

UN Proper shipping name Aerosols, non-flammable

Description UN1950, Aerosols, non-flammable, 2.2

Hazard Class 2.2 ERG Code 2L

15. REGULATORY INFORMATION

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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.

Ethanol is only a considered a Proposition 65 developmental hazard when it is ingested as an alcoholic beverage.

U.S. State Regulations (RTK)

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

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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