



MATERIAL SAFETY DATA SHEET

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SECTION I - CHEMICAL PRODUCT

Identity: **AEROSOL AIR REFRESHER**

Finished Product

Brands: **FEBREZE (ALL SCENTS)**

P&G Telephone Number: 1-800-308-EASY (1-800-308-3279)

or call Local Poison Control Center or your physician.

Emergency (24 hour) Telephone Number: CHEMTREC 1-800-424-9300

SECTION II - COMPOSITION AND INGREDIENTS

Ingredients include: water, alcohol, odor eliminator derived from corn, fragrance, non-flammable natural propellant, quality control ingredients. Contents under pressure with nitrogen.

Hazardous Ingredients as defined by OSHA, 29 CFR 1910.1200. and/or WHMIS under the HPA:

<u>Chemical Name</u>	<u>Common Name</u>	<u>CAS No.</u>	<u>Composition Range</u>	<u>LD50/LC50</u>
Ethanol	Alcohol	64-17-5	3-7%	7.06 g/kg rat, oral

SECTION III - HAZARDS IDENTIFICATION

Potential Health Hazards (Acute and Chronic): (See Section 11 for more information)

Ingestion: None

Eye Contact: Mild eye irritant

Skin: None

Inhalation: None

Signs and Symptoms of Exposure:

Ingestion: Possible mild gastrointestinal irritation with nausea, vomiting, and/or diarrhea.

Eye Contact: Do not spray toward face. If eye contact occurs, rinse well with water.

Skin Contact: Prolonged skin contact or instillation into the eye may result in transient, superficial effects similar to those produced by mild toilet soap.

Inhalation: Intentional misuse by deliberately concentrating and inhaling pressurized product may be harmful or fatal. Inhalation of high concentrations of ethanol vapor may cause irritation of the eyes and respiratory tract, drowsiness and fatigue.

Medical Conditions Generally Known to be Aggravated by Exposure: None

Potential Environmental Effects: (See Section 12 for more information)

SECTION IV – FIRST AID INFORMATION
<p>First Aid Procedures: Ingestion: Dilute with fluids and treat symptomatically. Eye Contact: Rinse well with water for at least 15 minutes. Skin Contact: Rinse with water. Inhalation: Remove to fresh air.</p> <p>Note to Physician: (if applicable) Other: Consumer product package has the following precautionary statement: US Product Package: FRONT PANEL: CAUTION: CONTENTS UNDER PRESSURE. Read back panel carefully. BACK PANEL: CAUTION: Intentional misuse by deliberately concentrating and inhaling pressurized product may be harmful or fatal. KEEP OUT OF REACH OF CHILDREN. Do not spray towards face. If eye contact occurs, rinse well with water. If irritation persists, get medical attention. Do not expose to heat or open flame or store at room temperatures above 120F. Dispose properly. Do not puncture or incinerate container.</p> <p>Canadian Product Package: FRONT PANEL: CAUTION: CONTENTS UNDER PRESSURE. BACK PANEL: CAUTION: CONTAINER MAY EXPLODE IF HEATED. Do not puncture. Do not burn. Store away from heat. KEEP OUT OF REACH OF CHILDREN. Do not spray towards face. If eye contact occurs, rinse well with water.</p>

SECTION V - FIRE FIGHTING INFORMATION
<p>Flash Point (Method Used): 131-137°F (cc)/ >>55- 58°C</p>
<p>Flammable Properties: Upper Flammable Limit: Lower Flammable Limit:</p>
<p>Explosive Limits: UEL: N/A LEL: N/A</p>
<p>Hazardous Combustion Products: None known.</p>
<p>Extinguishing Media: Suitable: Use CO2, water, or dry chemical Unsuitable:</p>
<p>Protection of Firefighters: Specific Hazards Arising from the Material: None known. Protective Equipment and Precautions for Firefighters: Normal firefighting gear.</p>

SECTION VI - ACCIDENTAL RELEASE MEASURES
<p>Personal Precautions: None.</p> <p>Environmental Precautions: DISPOSAL IS TO BE PERFORMED IN COMPLIANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS. See Section XIII for Disposal information.</p> <p>Steps To Be Taken in Case Material is Released or Spilled: Methods for Cleanup: Use water spray to dilute and/or wash away spills to avoid exposure and to protect persons working to stop/repair leak. Any spills are to be prevented from entering waterways. Sorbents may be used. Other Information: (if applicable)</p>

SECTION VII – HANDLING AND STORAGE
Precautions To Be Taken in Handling: None known.
Precautions To Be Taken in Storage: Store at room temperature. Avoid temperatures above 43°C / 110°F.

SECTION VIII - EXPOSURE CONTROLS, PERSONAL PROTECTION
Exposure Guidelines:
Engineering Controls:
Personal Protective Equipment (PPE):
Eye/Face Protection: None required for normal consumer use.
<i>Industrial setting:</i> If a splash of solution is likely, chemical goggles may be needed.
Skin Protection: None required for normal consumer use.
<i>Industrial setting:</i> Minimize skin contact with protective gloves (rubber or neoprene).
Respiratory Protection: None required with normal consumer use.
<i>Industrial setting:</i> Use ventilation to minimize exposure to vapor or mist (ethanol).

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES	
Appearance (color, physical form, shape): Clear liquid.	Flash Point (Method Used): 131-137°F (cc)/ 55- 58°C
Odor: Perfume	Reserve Alkalinity: N/A
Odor Threshold:	Solubility in Water: Soluble
Physical State: liquid	Decomposition Temperature: N/A
Vapor Pressure (mm Hg): N/A	Evaporation Rate (nBuOAc=1): N/K
Vapor Density (Air=1): N/A	Specific Gravity/Density (H₂O=1): ~ 1.0
Boiling Point: 212°F / ~100°C	Melting/Freezing Point: N/A
Partition Coefficient (n-octanol/water): N/A	pH (1 % solution): 4.0-5.0

SECTION X - STABILITY AND REACTIVITY
Chemical Stability: Stable
Conditions to Avoid: None known.
Incompatible Materials: None known.
Hazardous Decomposition Products: None known.
Possibility of Hazardous Reactions: None known.

SECTION XI - TOXICOLOGICAL INFORMATION
LD50 (rats oral) >5000 mg/kg

SECTION XII - ECOLOGICAL INFORMATION
There are no concerns at relevant environmental concentrations. Based on ecotoxicity and fate data for the individual ingredients in this formulation and for similar consumer product formulations, this product is anticipated to be non-hazardous to the environment following consumer usage.

SECTION XIII - DISPOSAL CONSIDERATIONS

Waste Disposal Method: DISPOSAL IS TO BE PERFORMED IN COMPLIANCE WITH FEDERAL, STATE/PROVINCIAL AND LOCAL REGULATIONS. Contents as supplied are not RCRA-regulated wastes. Pressurized cans may be regulated as a RCRA D003 reactive waste in some states. Check with State/Regional agencies. Follow any available State or Regional guidance.

Household Use: For consumer use, dispose of empty containers in the landfill.

Industrial Setting: For individual bottles, expel liquid, collect and incinerate. Puncture container and send as scrap metal for recycling

SECTION XIV - TRANSPORT INFORMATION

Ground Transport (DOT): **Consumer Commodity ORM-D.** Finished product container capacity may not exceed 1L for Consumer Commodity classification.

Air Transport (IATA): **ID800 Consumer Commodity, 9** Product container capacity may not exceed 820 mL.

Marine/Water Transport (IMDG): UN1950, Aerosols, 2.2

SECTION XV - ADDITIONAL REGULATORY INFORMATION

All intentionally-added components of this product are listed on the US TSCA Inventory. This product is not subject to warning labeling under California Proposition 65.

Products are in compliance with State laws. Information will be sent to the states upon request. The following chemicals are listed on state right-to-know lists or state worker exposure lists:

Ethanol (CAS# 64-17-5) CA, CT, IL, IN, KY, LA, MA, MN, NJ, NC, PA, RI

Hydrochloric Acid (CAS# 7647-01-0) CA, CT, IL, IN, KY, LA, MA, MN, NJ, NY, NC, PA, RI

All ingredients are CEPA approved for import to Canada by Procter & Gamble.

This product has been classified in accordance with the hazard criteria of the Canadian *Controlled Products Regulations* and the MSDS contains all information required by the *Controlled Products Regulations*.

SECTION XVI - OTHER INFORMATION

P&G Hazard Rating:	Health:	1	4=EXTREME
	Flammability:	2	3=HIGH
	Reactivity:	0	2=MODERATE
			1=SLIGHT
			0=NOT SIGNIFICANT

*N/A. - Not Applicable

*N/K. - Not Known

Data supplied is for use only in connection with occupational safety and health.

The information contained herein has been compiled from sources considered by Procter & Gamble to be dependable and is accurate to the best of the Company's knowledge. The information relates to the specific material designated herein, and does not relate to the use in combination with any other material or any other process. Procter & Gamble assumed no responsibility for injury to the recipient or third persons, for any damage to any property resulting from misuse of the controlled product.