# SAFETY DATA SHEET



Issuing Date: 02-Jul-2019

Revision date 02-Jul-2019

Version 2

1. IDENTIFICATION		
Product Name	Febreze Clothing Odor Eliminator – Crisp Linen	
Product Identifier	90969771_RET_NG	
Product Type:	Finished Product - Consumer (Retail) Use Only	
Recommended Use	Fabric Refresher.	
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:.

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Hazard Statements Hazard pictograms	None None
Precautionary Statements	None
Precautionary Statements - Response	None
Precautionary Statements - Storage	None
Precautionary Statements - Disposa	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
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	None known.		
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 equipment 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.
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). 7. HANDLING AND STORAGE Precautions for safe handling Use personal protective equipment as required. Keep container closed when not in use. Advice on safe handling 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 Exposure Guidelines** No exposure limits noted for ingredient(s). 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:** 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

Liquid

Perfume

Clear colorless

No information available

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 Appearance Odor Odor threshold

Property	Values	Remarks
pH	6.7	<u></u>
Melting point / freezing point	No information available	
Boiling point / boiling range	100 °C / 212 °F	
Flash point	No Flash to Boiling (NFTB)	
Evaporation rate	No information available	
Flammability (solid, gas)	No information available	
Flammability Limits in Air		
Upper flammability or explosive	No information available	
limits		
Lower flammability or explosive	No information available	
limits Vener pressure	No information available	
Vapor pressure 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	No information available	
VOC Content (%)	Products comply with US state and federal r	egulations 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.

Hazardous decomposition products None under normal use conditions.

## **11. TOXICOLOGICAL INFORMATION**

**Product Information** 

Information on likely routes of exposure

Inhalation	No known effect.
Skin contact	No known effect.
Ingestion	No known effect.
Eye contact	No known effect.

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

Acute toxicity Skin corrosion/irritation	No known effect. 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.
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.
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	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**

Not regulated

<u>Х</u> Х

## IMDG Not regulated

IATA

## Not regulated

## **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
Ethanol	64-17-5	Х
Chemical Name	CAS No	Massachusetts
Ethanol	64-17-5	X
Chemical Name	CAS No	Pennsylvania
Ethanol	64-17-5	Х
2,2'-Oxybisethanol	111-46-6	Х
Chemical Name Ethanol	<b>CAS No</b> 64-17-5	X Pennsylvania X X

110-16-7

25265-71-8

#### 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

Maleic acid

Dipropylene Glycol

#### Legend

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

#### **CEPA** - Canadian Environmental Protection Act

## **16. OTHER INFORMATION**

Issuing Date:	02-Jul-2019
Revision date	02-Jul-2019
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