

# SAFETY DATA SHEET

Issuing Date: 09-Jan-2015

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1. IDENTIFICATION

Version 2

1. IDENTIFICATION		
Product Name	Febreze Professional <sup><math>m</math></sup> Fabric Refresher Deep Penetrating - Ready to Use	
Product Code(s)	8-00	
Product Identifier	15148053_PROF_NG	
Product Type:	Finished Product - Professional Use Only	
Recommended Use	Fabric Refresher.	
Restrictions on Use	Use only as directed on label.	
Details of the supplier of the safety data sheet	Procter & Gamble Professional 1 P&G Plaza Cincinnati, Ohio 45202 Procter & Gamble Inc. P.O. Box 355, Station A Toronto, ON M5W 1C5 1-800-332-7787	
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

This product is classified under 29CFR 1910.1200(d) and the Canadian Hazardous Products Regulation as follows:.

Not Classified.

Hazard Statements	None
Hazard pictograms	None
Precautionary Statements	None
Precautionary Statements - Response	None
Precautionary Statements - Storage	None
Precautionary Statements - Disposa	INone
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

Additional information Actual concentrations withheld as trade secret in accordance with Canadian HPR		
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		
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 $_2$ , 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 containr	nent 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.

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).

### 7. HANDLING AND STORAGE

#### Precautions for safe handling

Advice on safe handlingUse personal protective equipment as required. Keep container closed when not in use.<br/>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.

### 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 TWA: 1900 mg/m <sup>3</sup> (vacated) TWA: 1000 ppm (vacated) TWA: 1900 mg/m <sup>3</sup>	Mexico: TWA 1000 ppm Mexico: TWA 1900 mg/m <sup>3</sup>

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 <sup>3</sup>	TWA: 1880 mg/m <sup>3</sup>		

No relevant exposure guidelines for other ingredients

Exposure controls	
Engineering Measures	<b>Distribution, Workplace and Household Settings:</b> Ensure adequate ventilation
	<b>Product Manufacturing Plant (needed at Product-Producing Plant ONLY):</b> Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction
Personal Protective Equipment	
Eye Protection	<b>Distribution, Workplace and Household Settings:</b> No special protective equipment required
	Product Manufacturing Plant (needed at Product-Producing Plant ONLY): Use appropriate eye protection
Hand Protection	<b>Distribution, Workplace and Household Settings:</b> No special protective equipment required
	Product Manufacturing Plant (needed at Product-Producing Plant ONLY): Protective gloves

Skin and Body Protection	<b>Distribution, Workplace and Household Settings:</b> No special protective equipment required	
	Product Manufacturing Plant (needed at Product-Producing Plant ONLY): Wear suitable protective clothing	
Respiratory Protection	<b>Distribution, Workplace and Household Settings:</b> 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 @20°C Appearance Odor Odor threshold	Liquid Clear Scented No information available	
<u>Property</u> pH value Melting Point / Freezing Point	<u>Values</u> 4 - 5 Not available	Note
Boiling point / boiling range	No information available	the safety and classification of this product
Flash point	51.7 - 60 °C / 125 - 140 °F	Product is an aqueous solution containing <=24% alcohol and >=50% water. Does not sustain combustion.
Evaporation rate	Not available	Not available. This property is not relevant for the safety and classification of this product
Flammability (solid, gas)	Not available	Not applicable. This property is not relevant for liquid product forms
Flammability Limits in Air Upper flammability limit Lower Flammability Limit Vapor pressure	No information available No information available No information available	Not available. This property is not relevant for
Vapor density	Not available	the safety and classification of this product Not available. This property is not relevant for the safety and classification of this product
Relative density Water solubility	1.00 100%	
Partition coefficient: n-octanol/wate	erNo information available	Not available. This property is not relevant for the safety and classification of this product
Autoignition temperature	Not available	Not available. This property is not relevant for the safety and classification of this product .
Decomposition temperature	Not available	Not available. This property is not relevant for the safety and classification of this product .
Viscosity VOC Content (%)	No information available < 10 cps Products comply with US state and federal r 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.

None in particular.

Incompatible materials

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

Skin corrosion/irritationNo known effect.Serious eye damage/eye irritationNo known effect.Skin sensitizationNo known effect.Respiratory sensitizationNo known effect.Germ cell mutagenicityNo known effect.Neurological EffectsNo known effect.
Skin sensitizationNo known effect.Respiratory sensitizationNo known effect.Germ cell mutagenicityNo known effect.
Respiratory sensitizationNo known effect.Germ cell mutagenicityNo known effect.
Germ cell mutagenicity No known effect.
com com management,
Neurological Effects No known effect.
<b>Reproductive toxicity</b> 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 EffectsNo known effect.
Aspiration hazard No known effect.
Carcinogenicity No known effect.

#### **Component Information**

# **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 331 (non-household setting)

### **14. TRANSPORT INFORMATION**

DOT	Not regulated
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	Х

Chemical Name	CAS-No	Pennsylvania
Ethanol	64-17-5	Х
2,2'-Oxybisethanol	111-46-6	Х
Propylene glycol	57-55-6	Х

#### 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**

<u>HMIS Ratings</u> Health hazard Flammability Physical hazard	2 2 0
<u>NFPA Ratings</u> Health hazard Flammability Instability	2 2 0
Issuing Date: Revision Date: Disclaimer.	09-Jan-2015 14-May-2018

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