

# SAFETY DATA SHEET

Revision Date: 07-Apr-2015

Version 2

	1. IDENTIFICATION		
Product Name	Febreze Professional <sup>TM</sup> Fabric Refresher Deep Penetrating - Ready to Use		
Product Code(s)	8-00 I T E M 1 1 2 0 9 4 9		
Product ID:	15148053_PROF_NG		
Product Type:	Finished Product - Professional Use Only		
Recommended Use	Fabric Refresher		
Restrictions on Use	Use only as directed on label.		
Manufacturer	Procter & Gamble Professional 2 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 classifed under 29CFR 1910.1200(d) and the Canadian Hazardous Products Regulation as follows:.

Not Classified.

Hazard Statements	None
Hazard pictograms	None
Precautionary Statements - Prevention	None
Precautionary Statements - Response	None
Precautionary Statements - Storage	None
Precautionary Statements - Disposal	None

Hazards not otherwise classified None (HNOC)

### **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	-	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 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, 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.

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 Deep Penetrating - Ready to Use
 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 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	(vacated) TWA: 1000 ppm	Mexico: TWA 1000 ppm Mexico: TWA 1900 mg/m <sup>3</sup>
			(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 <sup>3</sup>	TWA: 1880 mg/m <sup>3</sup>		

No relevant exposure guidelines for other ingredients

#### Exposure controls

Engineering MeasuresDistribution, Workplace and Household Settings:<br/>Ensure adequate ventilationProduct Manufacturing Plant (needed at Product-Producing Plant ONLY):<br/>Where reasonably practicable this should be achieved by the use of local exhaust<br/>ventilation and good general extractionPersonal Protective EquipmentEye ProtectionDistribution, Workplace and Household Settings:<br/>No special protective equipment requiredProduct Manufacturing Plant (needed at Product-Producing Plant ONLY):<br/>Use appropriate eye protection

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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	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 Appearance Odor Odor threshold	liquid clear Scented No information available	
<u>Property</u>	Values	Note
pH value	4 - 5	
Melting/freezing point	No information available	
Boiling point/boiling range	No information available	
Flash point	51.7 - 60 °C / 125 - 140 °F	Product is an aqueous solution containing <= 24% alcohol and> 50% water
Evaporation rate	No information available	
Flammability (solid, gas)	No information available	
Flammability Limits in Air		
Upper flammability limit	No information available	
Lower Flammability Limit	No information available	
Vapor pressure	No information available	
Vapor density	No information available	
Relative density	1.00	
Water solubility	100%	
Solubility in other solvents	No information available	
Partition coefficient: n-octanol/wat	erNo information available	
Autoignition temperature	No information available	
Decomposition temperature	No information available	
Viscosity of Product	No information available < 10 cps	
-		

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.

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**Conditions to Avoid** 

Materials to avoid

None in particular.

None under normal processing.

Hazardous Decomposition Products None under normal use.

# **11. TOXICOLOGICAL INFORMATION**

#### <u>Product Information</u> 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

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wn effect. wn 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

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

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory **CEPA** - Canadian Environmental Protection Act

	16. OTHER INFORMATION
HMIS Ratings	
Health hazard	2
Flammability	2
Physical hazard	0
NFPA Ratings	
Health hazard	2
Flammability	2
Instability	0
Issuing Date:	09-Jan-2015
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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