# SAFETY DATA SHEET



Issuing Date: 22-Nov-2021 Revision date 07-Feb-2022 Revision Number 2.01

### 1. IDENTIFICATION

**Product Name** Febreze Fabric Refresher Gain Original

Product Identifier 90255017\_RET\_NG

Product Type: Finished Product - Retail

**Recommended Use** Fabric Refresher.

**Restrictions on use**Use only as directed on label.

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:.

Hazard category

Flammable liquids Category 4
Signal word Warning

Hazard pictograms None

Precautionary Statements Keep away from heat/sparks/open flames/hot surfaces. — No smoking

Keep container tightly closed

**Precautionary Statements -**

Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting

Drink 1 or 2 glasses of water

IF ON SKIN: Wash with plenty of water and soap

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In case of fire: Use water, CO2, dry chemical, or foam for extinction

Precautionary Statements - Storage Store in a well-ventilated place. Keep cool

Precautionary Statements - DisposalNone

## 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-%
Alcohol	Ethanol	No	64-17-5	1 - 5
Polyethylene Glycol Phenyl Ether	Poly(oxy-1,2-ethanediyl ), α-phenyl-ω-hydroxy- (EO=6)	No	9004-78-8	0.5 - 1.5
Didecyldimethylammonium chloride	1-Decanaminium, N-decyl-N,N-dimethyl-, chloride (1:1)	No	7173-51-5	0.1 - 1.0

**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

**Description of first aid measures** 

**Eye contact** Rinse with plenty of water. Get medical attention immediately if irritation persists.

**Skin contact** Rinse with plenty of water. Call a physician 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.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

### 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media In case of fire: Use water, CO2, dry chemical, or foam for extinction.

Unsuitable Extinguishing Media Do not use a solid water stream as it may scatter and spread fire.

**Special Hazard** combustible liquid.

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

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**Advice for emergency responders** Use personal protective equipment as required.

Environmental precautions Should not be released into the environment

Methods and material for containment and cleaning up

Methods for containment Absorb with earth, sand or other non-combustible material and transfer to containers for

later disposal.

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 handling Keep away from open flames, hot surfaces and sources of ignition. 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 Store in a cool/low-temperature, well-ventilated, dry place away from heat and ignition

sources.

Incompatible products None known.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Control parameters** 

**Exposure Guidelines** No exposure limits noted for ingredient(s).

No relevant exposure guidelines for other ingredients

Appropriate engineering 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:

For sensitive skin or prolonged use, wear gloves

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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 inadequate ventilation wear respiratory protection

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state Liquid clear colorless **Appearance** Odor Perfumes

No information available Odor threshold

Property Remarks Values

No information available

6.2 - 7.2Hq

**Melting Point / Freezing Point** No information available 100 °C / 212 °F Initial boiling point and boiling

range

flash point 66.5 °C / 151.7 °F Closed cup. Product is an aqueous solution

containing <=24% alcohol and >=50% water.

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evaporation rate No information available No information available **Flammability** 

Flammability Limit in Air

Upper flammability or explosive

limits

No information available

Lower flammability or explosive

limits

No information available Vapor pressure Relative 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 No information available

**Decomposition temperature** 

**Viscosity VOC Content (%)**  No information available

Products comply with US state and federal regulations for VOC content in consumer

products.

### 10. STABILITY AND REACTIVITY

None under normal use conditions. Reactivity

Stable under normal conditions. Stability

Hazardous polymerization Hazardous polymerization does not occur.

**Hazardous Reactions** None under normal processing.

**Conditions to Avoid** Keep away from open flames, hot surfaces and sources of ignition.

**Incompatible Materials** None in particular. Hazardous Decomposition Products None under normal use conditions.

### 11. TOXICOLOGICAL INFORMATION

#### **Product Information**

Information on likely routes of exposure

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

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

No known effect. **Acute toxicity** Skin corrosion/irritation 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. Reproductive toxicity No known effect. **Developmental toxicity** No known effect. STOT - single exposure No known effect. STOT - repeated exposure No known effect. No known effect. **Aspiration hazard** No known effect. Carcinogenicity

### **Component Information**

Chemical Name	CAS No	Oral LD50	Dermal LD50	Inhalation LC50
Alcohol	64-17-5	10470 mg/kg bw (OECD	=	116.9 mg/L air (//OECD
		401)		403)
Didecyldimethylammonium chloride	7173-51-5	329 mg/kg bw (OECD 401)	-	-

### 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.

No information available. **Mobility** 

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

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**DOT** Not regulated

**IMDG** Not regulated

IATA Not regulated

### 15. REGULATORY INFORMATION

### U.S. FEDERAL REGULATIONS

#### **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).

#### U.S. State Regulations (RTK)

Chemical Name	CAS No	New Jersey
Alcohol	64-17-5	X

Chemical Name	CAS No	Massachusetts
Alcohol	64-17-5	X

Chemical Name	CAS No	Pennsylvania
Alcohol	64-17-5	X

#### **California Proposition 65**

This product is not subject to warning labeling under California Proposition 65.

#### 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

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## **16. OTHER INFORMATION**

**HMIS** 

**NFPA** 

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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 Safety Data Sheet**