# SAFETY DATA SHEET



Issuing Date: 31-May-2017 Revision date 09-Mar-2020 Version 1

## 1. IDENTIFICATION

Product Name Febreze LIGHT Car Sea Spray

Product Identifier 91353618\_PROF\_NG

Product Type: Finished Product - Retail

Recommended Use Air freshener.

**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

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

**Hazard Category** 

Skin corrosion/irritationCategory 2Eye Damage / IrritationCategory 2ASkin sensitizationCategory 1Flammable LiquidsCategory 4Signal WordWARNING

Hazard Statements Causes serious eye irritation

Causes skin irritation

May cause an allergic skin reaction

Combustible liquid Combustible liquid

**Hazard pictograms** 



Precautionary Statements Wash hands thoroughly after handling

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

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present and easy to do. Continue rinsing

If eye irritation persists: Get medical advice/attention 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 Take off contaminated clothing and wash before reuse If skin irritation or rash occurs: Get medical advice/attention 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

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

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** 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.

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**Special hazard** Combustible liquid.

Special protective equipment for

fire-fighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH

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(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

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

**Environmental precautions**Should not be released into the environment

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.

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**

Chemical Name	CAS No	ACGIH TLV	OSHA PEL	Mexico PEL
Benzyl Acetate	140-11-4	TWA: 10 ppm		Mexico: TWA 10 ppm
Citral	5392-40-5	TWA: 5 ppm inhalable		Mexico: TWA 5 ppm
		fraction and vapor		
		S*		

Chemical Name	CAS No	Alberta	Quebec	Ontario TWAEV	British Columbia
Benzyl Acetate	140-11-4	TWA: 10 ppm		TWA: 10 ppm	TWA: 10 ppm
		TWA: 61 mg/m <sup>3</sup>			
Citral	5392-40-5			TWA: 5 ppm	Skin
				Skin	Dermal Sensitizer

No relevant exposure guidelines for other ingredients

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**Exposure controls** 

Distribution, Workplace and Household Settings: **Engineering Measures** 

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

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

Distribution, Workplace and Household Settings: **Respiratory Protection** 

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

**Appearance** Colorless to light yellow

Odor Perfume

No information available Odor threshold

Property Values Remarks

На Not determined

Melting point / freezing point No information available Boiling point / boiling range No information available

Flash point 79 °C / 174.2 °F Closed cup.

**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

Vapor pressure No information available Vapor density No information available

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Relative density
Water solubility
Partition coefficient
Autoignition temperature
Decomposition temperature
No information available
No information available
No information available
No information available

Viscosity No information available

VOC Content (%) Products comply with US state and federal regulations for VOC content in consumer

products.

## 10. STABILITY AND REACTIVITY

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**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 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

**Inhalation** No known effect.

**Skin contact** Irritating to skin. May cause sensitization by skin contact.

**Ingestion** No known effect.

**Eye contact** Causes serious eye irritation.

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

Acute toxicity No known effect. Skin corrosion/irritation Irritating to skin.

Serious eye damage/eye irritation Causes serious eye irritation.

**Skin sensitization** May cause sensitization by skin contact.

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. No known effect. **Teratogenicity** No known effect. STOT - single exposure STOT - repeated exposure No known effect. **Target Organ Effects** No known effect. **Aspiration hazard** No known effect. No known effect. Carcinogenicity

## **Component Information**

Chemical Name	CAS No	Oral LD50	Dermal LD50	Inhalation LC50
Linalool	78-70-6	2790 mg/kg bodyweight	-	-
		(rat)		
Citronellol	106-22-9	3450 mg/kg bodyweight	2650 mg/kg bodyweight	-
		(rat)	(rabbit)	
Allyl heptanoate	142-19-8	218 mg/kg (rat)	810 mg/kg (rabbit)	3 mg/l/4h (rat)
Phenethyl alcohol	60-12-8	1610 mg/kg bodyweight	-	-
		(rat)		
Delta-Damascone	57378-68-4	1400 mg/kg (rat)	-	-

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Citral	5392-40-5	-	2500 mg/kg bodyweight	-
			(rat)	
1-Cyclohexene-1-Propanal,	850997-10-3	500 mg/kg (rat)	-	-
4,4-Dimethyl-				

## 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

Hazardous to the Aquatic Environment.

No information available. Persistence and degradability

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

Not regulated DOT

**Packaging Exceptions** 155 **Bulk packaging** 241 Non-bulk Packaging 203

**IMDG** 

**UN Number** UN3082

**UN proper shipping name** Environmentally hazardous substances, liquid, n.o.s.

UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. Description

(4-tert-Butylcyclohexyl acetate, 2-t-Butylcyclohexyl Acetate), 9, III, Marine pollutant

Transport hazard class(es)

9 Packing Group Ш EmS-No. F-A, S-F

**IATA** 

**UN Number** UN3082

**UN** proper shipping name Environmentally hazardous substances, solid, n.o.s.

Description UN3082, Environmentally hazardous substance, liquid, n.o.s. (4-tert-Butylcyclohexyl

acetate, 2-t-Butylcyclohexyl Acetate), 9, III

Transport hazard class(es)

**Packing Group** 

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## 15. REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

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#### **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)**

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Chemical Name	CAS No	New Jersey
Benzyl Acetate	140-11-4	X

### **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**

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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**