

# SAFETY DATA SHEET



Issuing Date: 03-Oct-2025

Revision date 03-Oct-2025

Revision Number 1

## 1. IDENTIFICATION

**Product Name** Febreze Plug Juicy Summer Peaches (Part 1)  
**Product Identifier** 21289554\_RET\_NG  
**Product Type:** Finished Product - Retail  
**Recommended use** Air freshener.  
**Restrictions on use** Use only as directed on label.  
**Synonyms** FOP: 91978034

### Manufacturer

PROCTER & GAMBLE - Fabric and Home Care Division  
Ivorydale Technical Centre  
5299 Spring Grove Avenue  
Cincinnati, Ohio 45217-1087 USA

Procter & Gamble Inc.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

For consumer use in households, follow precautionary and first aid instructions on product label. "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

**Skin corrosion/irritation** Category 2  
**Serious eye damage/eye irritation** Category 2A  
**Skin sensitization** Category 1  
**Flammable liquids GHS Physical** Category 4  
**Hazard Category Number**  
**Signal word** Warning

**Hazard statements** Causes skin irritation  
Causes serious eye irritation  
May cause an allergic skin reaction  
**Physical hazards** 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 ON SKIN: Wash with plenty of soap and water  
Take off contaminated clothing and wash before reuse  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing  
If eye irritation persists: Get medical advice/attention  
If skin irritation or rash occurs: Get medical advice/attention  
In case of fire: Use CO2, dry chemical, or foam for extinction  
Specific treatment (see supplemental first aid instructions on this label)

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

**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-%
PPG-2 Methyl Ether	PPG-2 Methyl Ether	-	34590-94-8	25 - 30
2-t-Butylcyclohexyl Acetate	2-t-Butylcyclohexyl Acetate	-	88-41-5	15 - 20
Verdyl Acetate	3a,4,5,6,7,7a-hexahydro-4,7-methano-1H-indenyl acetate	-	5413-60-5	5 - 10
Linalool	Linalool	-	78-70-6	5 - 10
Allyl Heptanoate	Allyl Heptanoate	-	142-19-8	1 - 5
Cyclamen Aldehyde	Cyclamen Aldehyde	-	103-95-7	1 - 5
3-Hexenol	3-Hexenol	-	928-96-1	1 - 5
Methyl 2-Methylbutyrate	Methyl 2-Methylbutyrate	-	868-57-5	0.5 - 1.5
Allyl Caproate	Allyl Caproate	-	123-68-2	0.5 - 1.5
Ethyl Methylphenylglycidate	Ethyl Methylphenylglycidate	-	77-83-8	0.5 - 1.5
Limonene	D-Limonene	-	5989-27-5	0.5 - 1.5
Linalyl Acetate	Linalyl Acetate	-	115-95-7	0.5 - 1.5
Benzaldehyde	Benzaldehyde	-	100-52-7	0.5 - 1.5
Delta-Damascone	delta Damascone	-	57378-68-4	0.5 - 1.5
2,4-Dimethyl-3-Cyclohexene Carboxaldehyde	2,4-Dimethyl-3-cyclohexene Carboxaldehyde	-	68039-49-6	0.1 - 1.0
Citral	Citral	-	5392-40-5	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**

<b>Eye contact</b>	Rinse with plenty of water. Get medical attention immediately if irritation persists.
<b>Skin contact</b>	Rinse with plenty of water. Call a physician if irritation develops and persists.
<b>Ingestion</b>	Drink 1 or 2 glasses of water. Do NOT induce vomiting. Get medical attention immediately if symptoms occur.
<b>Inhalation</b>	Move to fresh air. If symptoms persist, call a physician.
<b>Most important symptoms/effects, acute and delayed</b>	May cause sensitization by skin contact
<b><u>Indication of any immediate medical attention and special treatment needed</u></b>	
<b>Notes to Physician</b>	Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

<b>Suitable extinguishing media</b>	In case of fire: Use water, CO <sub>2</sub> , dry chemical, or foam for extinction.
<b>Unsuitable Extinguishing Media</b>	Do not use a solid water stream as it may scatter and spread fire.
<b>Special Hazard</b>	combustible liquid.
<b>Special protective equipment for fire-fighters</b>	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.
<b>Special Provisions</b>	None.

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

<b>Personal precautions</b>	Use personal protective equipment as required. Do not get in eyes, on skin, or on clothing.
<b>Advice for emergency responders</b>	Use personal protective equipment as required.
<b>Environmental precautions</b>	Should not be released into the environment

### Methods and material for containment and cleaning up

<b>Methods for containment</b>	Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal.
<b>Methods for cleaning up</b>	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

<b>Advice on safe handling</b>	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.
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### 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
PPG-2 Methyl Ether	34590-94-8	TWA: 50 ppm	TWA: 100 ppm TWA: 606 mg/m <sup>3</sup> (vacated) TWA: 100 ppm (vacated) TWA: 606 mg/m <sup>3</sup> (vacated) STEL: 150 ppm (vacated) STEL: 909 mg/m <sup>3</sup> (vacated) S* S*	TWA (VLE-PPT): 100 ppm; STEL (VLE-CT): 150 ppm; pSk
Citral	5392-40-5	TWA: 5 ppm inhalable fraction and vapor pSk DS		TWA (VLE-PPT): 5 ppm; inhalable fraction and vapor pSk S

Chemical name	CAS No.	Alberta	Quebec	Ontario TWAEV	British Columbia
PPG-2 Methyl Ether	34590-94-8	TWA: 100 ppm TWA: 606 mg/m <sup>3</sup> STEL: 150 ppm STEL: 909 mg/m <sup>3</sup> Skin	TWA: 100 ppm TWA: 606 mg/m <sup>3</sup> STEL: 150 ppm STEL: 909 mg/m <sup>3</sup> Skin	TWA: 100 ppm STEL: 150 ppm Skin	TWA: 100 ppm STEL: 150 ppm
Benzaldehyde	100-52-7			STEL: 4 ppm STEL: 17 mg/m <sup>3</sup>	
Citral	5392-40-5		TWA: 5 ppm Skin	TWA: 5 ppm Skin	Skin Dermal Sensitizer

No relevant exposure guidelines for other ingredients

**Appropriate engineering controls**

**Engineering Measures** **Distribution, Workplace, and Household setting**  
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 setting**  
No special protective equipment required

**Product Manufacturing Plant (needed at Product-Producing Plant ONLY):**  
Use appropriate eye protection

**Hand Protection** **Distribution, Workplace, and Household setting**  
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 setting**  
No special protective equipment required

**Product Manufacturing Plant (needed at Product-Producing Plant ONLY):**  
Wear suitable protective clothing

**Respiratory Protection**

**Distribution, Workplace, and Household setting**  
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**

**Information on basic physical and chemical properties**

<b>Physical state</b>	Liquid
<b>Appearance</b>	Liquid
<b>Color</b>	clear To yellow
<b>Odor</b>	Fruity, Peach
<b>Odor threshold</b>	Not applicable

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
<b>Melting point / freezing point</b>	No Data Available	
<b>Initial boiling point and boiling range</b>	> 95 °C / 203 °F	
<b>Flammability</b>	No Data Available	
<b>Upper/lower flammability or explosive limits</b>		
<b>Upper flammability or explosive limits</b>	No data available	
<b>Lower flammability or explosive limits</b>	No data available	
<b>Flash point</b>	67.0 °C / 152.6 °F	Closed cup
<b>Evaporation rate</b>	No Data Available	
<b>Autoignition temperature</b>	No data available	
<b>Decomposition temperature</b>	No Data Available	
<b>pH</b>	No data available	
<b>Viscosity</b>		
<b>Kinematic viscosity</b>	No Data Available	
<b>Dynamic viscosity</b>	No Data Available	
<b>Water solubility</b>	Not soluble	
<b>Solubility(ies)</b>	No data available	
<b>Partition Coefficient (n-octanol/water)</b>	No Data Available	
<b>Vapor pressure</b>	No Data Available	
<b>Density and/or relative density</b>		
<b>Relative density</b>	No Data Available	
<b>Liquid Density</b>	No Data Available	
<b>Bulk density</b>	No Data Available	
<b>Relative vapor density</b>	No data available	
<b>Particle characteristics</b>		
<b>Particle Size</b>	No Data Available	
<b>Particle Size Distribution</b>	No Data Available	

**9.2. Other information**

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

9.2.1. Information with regard to physical hazard classes  
No information available

9.2.2. Other safety characteristics  
No information available

## 10. STABILITY AND REACTIVITY

<b>Reactivity</b>	None under normal use conditions.
<b>Stability</b>	Stable under normal conditions.
<b>Hazardous polymerization</b>	Hazardous polymerization does not occur.
<b>Hazardous Reactions</b>	None under normal processing.
<b>Conditions to Avoid</b>	Keep away from open flames, hot surfaces and sources of ignition.
<b>Incompatible Materials</b>	None in particular.
<b>Hazardous decomposition products</b>	None under normal use conditions.

## 11. TOXICOLOGICAL INFORMATION

### Product Information

#### Information on likely routes of exposure

<b>Inhalation</b>	No known effect.
<b>Skin contact</b>	Irritating to skin. May cause sensitization by skin contact.
<b>Ingestion</b>	No known effect.
<b>Eye contact</b>	Causes serious eye irritation.

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

<b>Acute toxicity</b>	No known effect.
<b>Skin corrosion/irritation</b>	Irritating to skin.
<b>Serious eye damage/eye irritation</b>	Causes serious eye irritation.
<b>Skin sensitization</b>	May cause sensitization by skin contact.
<b>Respiratory sensitization</b>	No known effect.
<b>Germ cell mutagenicity</b>	No known effect.
<b>Reproductive toxicity</b>	No known effect.
<b>Developmental toxicity</b>	No known effect.
<b>STOT - single exposure</b>	No known effect.
<b>STOT - repeated exposure</b>	No known effect.
<b>Aspiration hazard</b>	No known effect.
<b>Carcinogenicity</b>	No known effect.

### Component Information

Chemical name	CAS No.	Oral LD50	Dermal LD50	Inhalation LC50
PPG-2 Methyl Ether	34590-94-8	> 5000 mg/kg bw (OECD 401) (Rat)	9510 mg/kg bw (Rabbit)	-
Verdyl Acetate	5413-60-5	-	> 5000 mg/kg (Rabbit)	-
Linalool	78-70-6	2790 mg/kg bw (OECD 401) (Rat)	5610 mg/kg bw (OECD 402) (Rabbit)	-
Allyl Heptanoate	142-19-8	218 mg/kg bw (OECD 401) (Rat)	810 mg/kg bw (OECD 402) (Rabbit)	-
Cyclamen Aldehyde	103-95-7	3810 mg./kg bw (Rat)	> 5000 mg/kg bw (Rat)	-
Allyl Caproate	123-68-2	218 mg/kg bw (OECD 401) (Rat)	820 mg/kg bw (OECD 402) (Rabbit)	-
Ethyl Methylphenylglycidate	77-83-8	-	> 2000 mg/kg bw (Rat)	-
Limonene	5989-27-5	> 2000 mg/kg bw (OECD 423) (Rat)	-	-
Linalyl Acetate	115-95-7	> 9000 mg/kg bw (Rat)	> 5000 mg/kg bw (Rat)	-
Benzaldehyde	100-52-7	1430 mg/kg bw (OECD	> 2000 mg/kg bw (Rabbit)	1 - 5 mg/L air (OECD 436)

		401) (Rat)		(Rat - 4 hours - Dust/Mist)
Delta-Damascone	57378-68-4	1625 mg/kg bw (OECD 401) (Rat)	-	-
2,4-Dimethyl-3-Cyclohexene Carboxaldehyde	68039-49-6	-	5000 mg/kg (Rabbit)	-
Citral	5392-40-5	6800 mg/kg bw (Rat)	> 2000 mg/kg bw (Rat)	-

## 12. ECOLOGICAL INFORMATION

### ecotoxicity

Hazardous to the Aquatic Environment. Contains a substance which causes risk of hazardous effects 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

### Disposal 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.

## 14. TRANSPORT INFORMATION

### DOT

**UN number or ID number** UN3082  
**Proper shipping name** ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.  
**Description** UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Perfumery Products), 9, III  
**Transport hazard class(es)** 9  
**Packing group** III  
**Marine pollutant** Marine pollutant.  
**Packaging Exceptions** 155  
**Bulk packaging** 241  
**Non-bulk Packaging** 203

Product may be shipped as Limited Quantity in retail packaging Product is not regulated for transport by ground in retail packaging per 49 CFR 173.150(f)(2)

### IMDG

**UN number or ID number** UN3082  
**UN proper shipping name** ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.  
**Description** UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Perfumery Products), 9, III  
**Transport hazard class(es)** 9  
**Packing group** III

**EmS-No.** F-A, S-F  
 The shipper is responsible for identifying any exemptions, including Limited Quantity, that may apply based on package size.

### IATA

**UN number or ID number** UN3082  
**UN proper shipping name** ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

**Description** UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Perfumery Products), 9, III  
**Transport hazard class(es)** 9  
**Packing group** III  
 Product is not regulated for transport by air in retail packaging per IATA Special Provision A197. The shipper is responsible for identifying any exemptions, including Limited Quantity, that may apply based on package size.

**15. REGULATORY INFORMATION**

**US 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.

**CWA (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).

**US State Regulations**

Chemical name	CAS No.	New Jersey
PPG-2 Methyl Ether	34590-94-8	X

  

Chemical name	CAS No.	Massachusetts
PPG-2 Methyl Ether	34590-94-8	X

  

Chemical name	CAS No.	Pennsylvania
PPG-2 Methyl Ether	34590-94-8	X
3-Hexenol	928-96-1	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

**Issuing Date:** 03-Oct-2025  
**Revision date** 03-Oct-2025

**Key or legend to abbreviations and acronyms used in the safety data sheet**

**DS:** Dermal Sensitizer

**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**

# SAFETY DATA SHEET



Issuing Date: 03-Oct-2025

Revision date 03-Oct-2025

Revision Number 1

## 1. IDENTIFICATION

**Product Name** Febreze Plug Juicy Summer Peaches (Part 2)  
**Product Identifier** 21289554\_A\_RET\_NG  
**Product Type:** Finished Product - Retail  
**Recommended use** Air freshener.  
**Restrictions on use** Use only as directed on label.  
**Synonyms** FOP: 90021790

### Manufacturer

PROCTER & GAMBLE - Fabric and Home Care Division  
Ivorydale Technical Centre  
5299 Spring Grove Avenue  
Cincinnati, Ohio 45217-1087 USA

Procter & Gamble Inc.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

For consumer use in households, follow precautionary and first aid instructions on product label. "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

**Skin corrosion/irritation** Category 2  
**Serious eye damage/eye irritation** Category 2A  
**Skin sensitization** Category 1  
**Flammable liquids GHS Physical** Category 4  
**Hazard Category Number**  
**Signal word** Warning

**Hazard statements** Causes skin irritation  
Causes serious eye irritation  
May cause an allergic skin reaction  
**Physical hazards** 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 ON SKIN: Wash with plenty of soap and water  
Take off contaminated clothing and wash before reuse  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing  
If eye irritation persists: Get medical advice/attention  
If skin irritation or rash occurs: Get medical advice/attention  
In case of fire: Use CO2, dry chemical, or foam for extinction  
Specific treatment (see supplemental first aid instructions on this label)

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

**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-%
PPG-2 Methyl Ether	PPG-2 Methyl Ether	-	34590-94-8	30 - 35
Linalool	Linalool	-	78-70-6	15 - 20
2-t-Butylcyclohexyl Acetate	2-t-Butylcyclohexyl Acetate	-	88-41-5	5 - 10
Isobutyl Methyl Tetrahydropyranol	Florol	-	63500-71-0	5 - 10
Ethyl Vanillin	Ethyl Vanillin	-	121-32-4	1 - 5
Hydroxycitronellal	Hydroxycitronellal	-	107-75-5	1 - 5
Geranyl Acetate	Geranyl Acetate	-	105-87-3	1 - 5
Cyclamen Aldehyde	Cyclamen Aldehyde	-	103-95-7	1 - 5
Ethyl Hydroxypyronone	2-Ethyl-3-hydroxy-4-pyrone	-	4940-11-8	0.5 - 1.5
Limonene	D-Limonene	-	5989-27-5	0.5 - 1.5
Allyl Cyclohexylpropionate	Allylcyclohexyl Propionate	-	2705-87-5	0.5 - 1.5
Alpha-Isomethyl Ionone	Isomethyl Alpha Ionone	-	127-51-5	0.1 - 1.0
Dimethyl Heptenal	Melonal	-	106-72-9	0.1 - 1.0
Delta-Damascone	delta Damascone	-	57378-68-4	0.1 - 1.0
6,6-Dimethylbicyclo[3.1.1]hept-2-ene-2-Propionaldehyde	Pino Acetaldehyde	-	33885-51-7	0.1 - 1.0
Ethyl 2,2-Dimethylhydrocinnamal	Floralozone	-	67634-15-5	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**

<b>Eye contact</b>	Rinse with plenty of water. Get medical attention immediately if irritation persists.
<b>Skin contact</b>	Rinse with plenty of water. Call a physician if irritation develops and persists.
<b>Ingestion</b>	Drink 1 or 2 glasses of water. Do NOT induce vomiting. Get medical attention immediately if symptoms occur.
<b>Inhalation</b>	Move to fresh air. If symptoms persist, call a physician.
<b>Most important symptoms/effects, acute and delayed</b>	May cause sensitization by skin contact

**Indication of any immediate medical attention and special treatment needed**

**Notes to Physician** Treat symptomatically.

**5. FIRE-FIGHTING MEASURES**

<b>Suitable extinguishing media</b>	In case of fire: Use water, CO2, dry chemical, or foam for extinction.
<b>Unsuitable Extinguishing Media</b>	Do not use a solid water stream as it may scatter and spread fire.
<b>Special Hazard</b>	combustible liquid.
<b>Special protective equipment for fire-fighters</b>	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.
<b>Special Provisions</b>	None.

**6. ACCIDENTAL RELEASE MEASURES**

**Personal precautions, protective equipment and emergency procedures**

<b>Personal precautions</b>	Use personal protective equipment as required. Do not get in eyes, on skin, or on clothing.
<b>Advice for emergency responders</b>	Use personal protective equipment as required.
<b>Environmental precautions</b>	Should not be released into the environment

**Methods and material for containment and cleaning up**

<b>Methods for containment</b>	Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal.
<b>Methods for cleaning up</b>	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
PPG-2 Methyl Ether	34590-94-8	TWA: 50 ppm	TWA: 100 ppm TWA: 600 mg/m <sup>3</sup> (vacated) TWA: 100 ppm (vacated) TWA: 600 mg/m <sup>3</sup> (vacated) STEL: 150 ppm (vacated) STEL: 900 mg/m <sup>3</sup> (vacated) S* S*	TWA (VLE-PPT): 100 ppm; STEL (VLE-CT): 150 ppm; pSk

Chemical name	CAS No.	Alberta	Quebec	Ontario TWAEV	British Columbia
PPG-2 Methyl Ether	34590-94-8	TWA: 100 ppm TWA: 606 mg/m <sup>3</sup> STEL: 150 ppm STEL: 909 mg/m <sup>3</sup> Skin	TWA: 100 ppm TWA: 606 mg/m <sup>3</sup> STEL: 150 ppm STEL: 909 mg/m <sup>3</sup> Skin	TWA: 100 ppm STEL: 150 ppm Skin	TWA: 100 ppm STEL: 150 ppm

No relevant exposure guidelines for other ingredients

**Appropriate engineering controls**

**Engineering Measures** **Distribution, Workplace, and Household setting**  
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 setting**  
No special protective equipment required

**Product Manufacturing Plant (needed at Product-Producing Plant ONLY):**  
Use appropriate eye protection

**Hand Protection** **Distribution, Workplace, and Household setting**  
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 setting**  
No special protective equipment required

**Product Manufacturing Plant (needed at Product-Producing Plant ONLY):**  
Wear suitable protective clothing

**Respiratory Protection**

**Distribution, Workplace, and Household setting**  
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**

Information on basic physical and chemical properties

<b>Physical state</b>	Liquid
<b>Appearance</b>	Liquid
<b>Color</b>	clear To yellow
<b>Odor</b>	Fruity, sweet, Floral
<b>Odor threshold</b>	Not applicable

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
<b>Melting point / freezing point</b>	No Data Available	
<b>Initial boiling point and boiling range</b>	> 95 °C / 203 °F	
<b>Flammability</b>	No Data Available	
<b>Upper/lower flammability or explosive limits</b>		
<b>Upper flammability or explosive limits</b>	No data available	
<b>Lower flammability or explosive limits</b>	No data available	
<b>Flash point</b>	75 °C / 167 °F	Closed cup
<b>Evaporation rate</b>	No Data Available	
<b>Autoignition temperature</b>	No data available	
<b>Decomposition temperature</b>	No Data Available	
<b>pH</b>	No data available	
<b>Viscosity</b>		
<b>Kinematic viscosity</b>	No Data Available	
<b>Dynamic viscosity</b>	No Data Available	
<b>Water solubility</b>	Not soluble	
<b>Solubility(ies)</b>	No data available	
<b>Partition Coefficient (n-octanol/water)</b>	No Data Available	
<b>Vapor pressure</b>	No Data Available	
<b>Density and/or relative density</b>		
<b>Relative density</b>	No Data Available	
<b>Liquid Density</b>	No Data Available	
<b>Bulk density</b>	No Data Available	
<b>Relative vapor density</b>	No data available	
<b>Particle characteristics</b>		
<b>Particle Size</b>	No Data Available	
<b>Particle Size Distribution</b>	No Data Available	

9.2. Other information

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

9.2.1. Information with regard to physical hazard classes  
No information available

9.2.2. Other safety characteristics  
No information available

**10. STABILITY AND REACTIVITY**

**Reactivity** None under normal use conditions.

<b>Stability</b>	Stable under normal conditions.
<b>Hazardous polymerization</b>	Hazardous polymerization does not occur.
<b>Hazardous Reactions</b>	None under normal processing.
<b>Conditions to Avoid</b>	Keep away from open flames, hot surfaces and sources of ignition.
<b>Incompatible Materials</b>	None in particular.
<b>Hazardous decomposition products</b>	None under normal use conditions.

## 11. TOXICOLOGICAL INFORMATION

### Product Information

#### Information on likely routes of exposure

<b>Inhalation</b>	No known effect.
<b>Skin contact</b>	Irritating to skin. May cause sensitization by skin contact.
<b>Ingestion</b>	No known effect.
<b>Eye contact</b>	Causes serious eye irritation.

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

<b>Acute toxicity</b>	No known effect.
<b>Skin corrosion/irritation</b>	Irritating to skin.
<b>Serious eye damage/eye irritation</b>	Causes serious eye irritation.
<b>Skin sensitization</b>	May cause sensitization by skin contact.
<b>Respiratory sensitization</b>	No known effect.
<b>Germ cell mutagenicity</b>	No known effect.
<b>Reproductive toxicity</b>	No known effect.
<b>Developmental toxicity</b>	No known effect.
<b>STOT - single exposure</b>	No known effect.
<b>STOT - repeated exposure</b>	No known effect.
<b>Aspiration hazard</b>	No known effect.
<b>Carcinogenicity</b>	No known effect.

### Component Information

Chemical name	CAS No.	Oral LD50	Dermal LD50	Inhalation LC50
PPG-2 Methyl Ether	34590-94-8	> 5000 mg/kg bw (OECD 401) (Rat)	9510 mg/kg bw (Rabbit)	-
Linalool	78-70-6	2790 mg/kg bw (OECD 401) (Rat)	5610 mg/kg bw (OECD 402) (Rabbit)	-
Isobutyl Methyl Tetrahydropyranol	63500-71-0	> 2000 mg/kg bw (OECD 401) (Rat)	> 2000 mg/kg bw (OECD 402) (Rabbit)	-
Ethyl Vanillin	121-32-4	> 3160 mg/kg bw (OECD 401) (Rat)	> 2000 mg/kg bw (OECD 402) (Rat)	-
Hydroxycitronellal	107-75-5	> 6400 mg/kg bw (OECD 401) (Rat)	> 2000 mg/kg bw (Rabbit)	-
Geranyl Acetate	105-87-3	6330 mg/kg bw (Rat)	> 5460 mg/kg bw (Rabbit)	-
Cyclamen Aldehyde	103-95-7	3810 mg./kg bw (Rat)	> 5000 mg/kg bw (Rat)	-
Ethyl Hydroxypyronone	4940-11-8	1220 mg/kg bw (OECD 401) (Rat)	> 5000 mg/kg bw (OECD 402) (Rabbit)	-
Limonene	5989-27-5	> 2000 mg/kg bw (OECD 423) (Rat)	-	-
Allyl Cyclohexylpropionate	2705-87-5	380 mg/kg bw (Rat)	1600 mg/kg bw (Rabbit)	-
Alpha-Isomethyl Ionone	127-51-5	>5000 mg/kg bw (Rat)	>5000 mg.kg bw (Rabbit)	-
Dimethyl Heptenal	106-72-9	>3000 mg/kg bw (OECD 401) (Rat)	>3000 mg/kg bw (Rat)	-
Delta-Damascone	57378-68-4	1625 mg/kg bw (OECD 401) (Rat)	-	-
Ethyl 2,2-Dimethylhydrocinnamal	67634-15-5	> 5000 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	-

6,6-Dimethylbicyclo[3.1.1]hept-2-en e-2-Propionaldehyde	33885-51-7	> 200 - < 2000 mg/kg bw (EU Method B.1 tris) (Rat)	-	-
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## 12. ECOLOGICAL INFORMATION

### ecotoxicity

Hazardous to the Aquatic Environment. Contains a substance which causes risk of hazardous effects to the environment.

<b>Persistence and degradability</b>	No information available.
<b>Bioaccumulative potential</b>	No information available.
<b>Mobility</b>	No information available.
<b>Other adverse effects</b>	No information available.

## 13. DISPOSAL CONSIDERATIONS

### Disposal methods

<b>Waste from Residues/Unused Products</b>	Disposal should be in accordance with applicable regional, national and local laws and regulations.
<b>Contaminated packaging</b>	Disposal should be in accordance with applicable regional, national and local laws and regulations.

## 14. TRANSPORT INFORMATION

### DOT

<b>UN number or ID number</b>	UN3082
<b>Proper shipping name</b>	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
<b>Description</b>	UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Perfumery Products), 9, III
<b>Transport hazard class(es)</b>	9
<b>Packing group</b>	III
<b>Marine pollutant</b>	Marine pollutant.
<b>Packaging Exceptions</b>	155
<b>Bulk packaging</b>	241
<b>Non-bulk Packaging</b>	203
Product may be shipped as Limited Quantity in retail packaging Product is not regulated for transport by ground in retail packaging per 49 CFR 173.150(f)(2)	

### IMDG

<b>UN number or ID number</b>	UN3082
<b>UN proper shipping name</b>	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
<b>Description</b>	UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Perfumery Products), 9, III
<b>Transport hazard class(es)</b>	9
<b>Packing group</b>	III
<b>EmS-No.</b>	F-A, S-F
The shipper is responsible for identifying any exemptions, including Limited Quantity, that may apply based on package size.	

### IATA

<b>UN number or ID number</b>	UN3082
<b>UN proper shipping name</b>	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
<b>Description</b>	UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Perfumery Products), 9, III
<b>Transport hazard class(es)</b>	9
<b>Packing group</b>	III

Product is not regulated for transport by air in retail packaging per IATA Special Provision A197. The shipper is responsible for identifying any exemptions, including Limited Quantity, that may apply based on package size.

**15. REGULATORY INFORMATION**

**US 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.

**CWA (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).

**US State Regulations**

Chemical name	CAS No.	New Jersey
PPG-2 Methyl Ether	34590-94-8	X

Chemical name	CAS No.	Massachusetts
PPG-2 Methyl Ether	34590-94-8	X
Ethyl Acetoacetate	141-97-9	X

Chemical name	CAS No.	Pennsylvania
PPG-2 Methyl Ether	34590-94-8	X
Ethyl Acetoacetate	141-97-9	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

**Issuing Date:** 03-Oct-2025  
**Revision date** 03-Oct-2025

### **Key or legend to abbreviations and acronyms used in the safety data sheet**

**DS:** Dermal Sensitizer

### **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**