# SAFETY DATA SHEET



Issuing Date: 15-Apr-2015 Revision Date: 15-Apr-2015 Version 1

# 1. IDENTIFICATION

Product Name Febreze Noticeables Air Freshener - Mediterranean Lavender (1 of 2)

**Product ID:** 97007223\_RET\_NG

**Product Type:** Finished Product - Consumer (Retail) Use Only

Recommended Use Air freshener

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

**Synonyms** 96934508

Manufacturer 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 classifed under 29CFR 1910.1200(d) and the Canadian Hazardous Products Regulation as follows:.

**Hazard Category** 

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

Hazard Statements Causes serious eye irritation

May cause an allergic skin reaction

Combustible liquid

**Hazard pictograms** 



**Precautionary Statements -**

Prevention

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 soap and water Take off contaminated clothing and wash before re-use 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 -**

**Disposal** 

None

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

Chemical Name	Synonyms	Trade Secret	CAS-No	Weight %
2,6-Dimethyl-7-Octen-2-ol	-	No	18479-58-8	15 - 20
Benzyl Acetate	-	No	140-11-4	15 - 20
PPG-2 Methyl Ether	-	No	34590-94-8	5 - 10
Linalool	-	No	78-70-6	5 - 10
4-tert-Butylcyclohexyl acetate	-	No	32210-23-4	5 - 10
Amyl Cinnamal	-	No	122-40-7	1 - 5
Allyl (3-methylbutoxy)acetate	-	No	67634-00-8	1 - 5
Dimentol	-	No	13254-34-7	0.5 - 1.5
Cyclamen Aldehyde	-	No	103-95-7	0.5 - 1.5
Coumarin	-	No	91-64-5	0.5 - 1.5
Eucalyptol	-	No	470-82-6	0.5 - 1.5
Citronellol	-	No	106-22-9	0.5 - 1.5
Citral	-	No	5392-40-5	0.5 - 1.5
Hydroxycitronellal	-	No	107-75-5	0.5 - 1.5
Alpha-Isomethyl Ionone	-	No	127-51-5	0.1 - 1.0
Delta-Damascone	-	No	57378-68-4	0.1 - 1.0
Lauraldehyde	-	No	112-54-9	0.1 - 1.0
2,4-Dimethyl-3-Cyclohexene Carboxaldehyde	-	No	68039-49-6	0.1 - 1.0
Carvone	-	No	99-49-0	0.1 - 1.0

# 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 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

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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.

### 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.

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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 PEL
Benzyl Acetate	140-11-4	TWA: 10 ppm		
PPG-2 Methyl Ether	34590-94-8	STEL: 150 ppm TWA: 100 ppm S*	TWA: 100 ppm TWA: 600 mg/m³ (vacated) TWA: 100 ppm (vacated) TWA: 600 mg/m³ (vacated) STEL: 150 ppm (vacated) STEL: 900 mg/m³ (vacated) S* S*	Mexico: TWA 100 ppm Mexico: TWA 60 mg/m³ Mexico: STEL 150 ppm Mexico: STEL 900 mg/m³
Citral	5392-40-5	TWA: 5 ppm inhalable fraction and vapor S*		

Chemical Name	CAS-No	Alberta	Quebec	Ontario TWAEV	British Columbia
Benzyl Acetate	140-11-4	TWA: 10 ppm TWA: 61 mg/m <sup>3</sup>		TWA: 10 ppm	TWA: 10 ppm
PPG-2 Methyl Ether	34590-94-8	TWA: 100 ppm TWA: 606 mg/m³ STEL: 150 ppm STEL: 909 mg/m³ Skin	TWA: 100 ppm TWA: 606 mg/m³ STEL: 150 ppm STEL: 909 mg/m³ Skin	TWA: 100 ppm STEL: 150 ppm Skin	TWA: 100 ppm STEL: 150 ppm Skin
Citral	5392-40-5			TWA: 5 ppm Skin	

No relevant exposure guidelines for other ingredients

**Exposure 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

Product Manufacturing Plant (needed at Product-Producing Plant ONLY):

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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 insufficient ventilation wear suitable respiratory equipment

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State @20°C liquid

Appearance clear to amber Odor Scented

Odor threshold No information available

<u>Property</u> <u>Values</u> <u>Note</u>

pH value

Melting/freezing point

Boiling point/boiling range
Flash point

Evaporation rate
Flammability (solid, gas)

No information available
No information available
No information available
No information available

Flammability Limits in Air

Upper flammability limitNo information availableLower Flammability LimitNo information available

Vapor pressure < 2 mm Hg

Vapor densityNo information availableRelative densityNo information available

Water solubility Not soluble

Solubility in other solvents
Partition coefficient: n-octanol/water No information available
Autoignition temperature
Pecomposition temperature
Viscosity of Product
No information available
No information available
No information available

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.

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

Materials to avoid None in particular.

Hazardous Decomposition Products None under normal use.

# 11. TOXICOLOGICAL INFORMATION

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**Product Information** 

Information on likely routes of exposure

**Inhalation** No known effect.

**Skin contact** 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 No known effect.

Serious eye damage/eye irritation Causes serious eye irritation.

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

No known effect. Respiratory sensitization Germ cell mutagenicity No known effect. No known effect. **Neurological Effects** No known effect. Reproductive toxicity **Developmental toxicity** No known effect. **Teratogenicity** No known effect. STOT - single exposure No known effect. STOT - repeated exposure No known effect. No known effect. **Target Organ Effects** No known effect. **Aspiration hazard** Carcinogenicity No known effect.

### **Component Information**

Chemical Name	CAS-No	LD50 Oral	LD50 Dermal	LC50 Inhalation
Allyl (3-methylbutoxy)acetate	67634-00-8	730 mg/kg (rat)	-	-
Coumarin	91-64-5	500 mg/kg (rat)	-	-
Delta-Damascone	57378-68-4	1400 mg/kg (rat)	-	-

# 12. ECOLOGICAL INFORMATION

### **Ecotoxicity**

Hazardous to the Aquatic 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

**Products** 

Waste from Residues / Unused

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** 

UN Number UN3082

**UN Proper shipping name** Environmentally hazardous substance, liquid, n.o.s.

**Description** UN3082, Environmentally hazardous substance, liquid, n.o.s. (2-t-Butylcyclohexyl Acetate,

4-tert-Butylcyclohexyl acetate), 9, III, Ltd. Qty.

Transport hazard class(es) 9

Packing Group

**Special precautions for user** 274, 335 **EmS-No** F-A, S-F

<u>IATA</u>

UN no UN3082

**UN Proper shipping name** Environmentally hazardous substance, liquid, n.o.s.

**Description** UN3082, Environmentally hazardous substance, liquid, n.o.s. (2-t-Butylcyclohexyl Acetate,

4-tert-Butylcyclohexyl acetate), 9, III, Ltd. Qty.

Hazard Class 9
Packing Group III
ERG Code 9L
Special precautions for user A97, A158

IATA comment Can also be shipped as ID8000 Consumer Commodity

# 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 contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Chemical Name	CAS-No	SARA 313 - Threshold Values %
PPG-2 Methyl Ether	34590-94-8	1.0

### **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 contains the following substance(s) which are either listed as hazardous air pollutants (HAPS) or VOC's per the Clean Air Act:

Chemical Name	CAS-No	CAA (Clean Air Act) - 1990 Hazardous Air Pollutants
PPG-2 Methyl Ether	34590-94-8	X

### **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
Benzyl Acetate	140-11-4	X
PPG-2 Methyl Ether	34590-94-8	X

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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
Dipropylene Glycol	25265-71-8	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

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

**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** 

# SAFETY DATA SHEET



Issuing Date: 15-Apr-2015 Revision Date: 15-Apr-2015 Version 1

# 1. IDENTIFICATION

Product Name Febreze Noticeables Air Freshener - Mediterranean Lavender (2 of 2)

**Product ID:** 97007223\_A\_RET\_NG

**Product Type:** Finished Product - Consumer (Retail) Use Only

Recommended Use Air freshener

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

**Synonyms** 96934513

Manufacturer 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 classifed under 29CFR 1910.1200(d) and the Canadian Hazardous Products Regulation as follows:.

**Hazard Category** 

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

Hazard Statements Causes serious eye irritation

May cause an allergic skin reaction

Combustible liquid

**Hazard pictograms** 



**Precautionary Statements -**

Prevention

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 soap and water Take off contaminated clothing and wash before re-use 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 -**

**Disposal** 

None

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

Chemical Name	Synonyms	Trade Secret	CAS-No	Weight %
PPG-2 Methyl Ether	-	No	34590-94-8	20 - 25
Benzyl Acetate	-	No	140-11-4	5 - 10
Linalool	-	No	78-70-6	1 - 5
Benzaldehyde	-	No	100-52-7	1 - 5
Ethyl methylphenylglycidate	-	No	77-83-8	1 - 5
2,6-Dimethyl-7-Octen-2-ol	-	No	18479-58-8	1 - 5
Linalyl acetate	-	No	115-95-7	1 - 5
Eucalyptol	-	No	470-82-6	1 - 5
Cyclamen Aldehyde	-	No	103-95-7	1 - 5
Allyl Caproate	-	No	123-68-2	1 - 5
Phenethyl alcohol	-	No	60-12-8	1 - 5
Methyl Ionone	-	No	1335-46-2	1 - 5
Allyl heptanoate	-	No	142-19-8	1 - 5
2,4-Dimethyl-3-Cyclohexene Carboxaldehyde	-	No	68039-49-6	1 - 5
Eugenol	-	No	97-53-0	0.5 - 1.5
Limonene	-	No	5989-27-5	0.1 - 1.0
trans-Anethole	-	No	4180-23-8	0.1 - 1.0
2-Methylundecanal	-	No	110-41-8	0.1 - 1.0
(2R-cis)-Tetrahydro-4-methyl-2-(2-met hyl-1-propenyl)-2H-pyran	-	No	16409-43-1	0.1 - 1.0

### 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 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

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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.

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

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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
PPG-2 Methyl Ether	34590-94-8	STEL: 150 ppm TWA: 100 ppm S*	TWA: 100 ppm TWA: 600 mg/m³ (vacated) TWA: 100 ppm (vacated) TWA: 600 mg/m³ (vacated) STEL: 150 ppm (vacated) STEL: 900 mg/m³	Mexico: TWA 100 ppm Mexico: TWA 60 mg/m³ Mexico: STEL 150 ppm Mexico: STEL 900 mg/m³
			(vacated) S* S*	
Benzyl Acetate	140-11-4	TWA: 10 ppm		

Chemical Name	CAS-No	Alberta	Quebec	Ontario TWAEV	British Columbia
PPG-2 Methyl Ether	34590-94-8	TWA: 100 ppm TWA: 606 mg/m³ STEL: 150 ppm STEL: 909 mg/m³ Skin	TWA: 100 ppm TWA: 606 mg/m³ STEL: 150 ppm STEL: 909 mg/m³ Skin	TWA: 100 ppm STEL: 150 ppm Skin	TWA: 100 ppm STEL: 150 ppm Skin
Benzyl Acetate	140-11-4	TWA: 10 ppm TWA: 61 mg/m <sup>3</sup>		TWA: 10 ppm	TWA: 10 ppm
Benzaldehyde	100-52-7			STEL: 4 ppm STEL: 17 mg/m <sup>3</sup>	

No relevant exposure guidelines for other ingredients

**Exposure 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

Product Manufacturing Plant (needed at Product-Producing Plant ONLY):

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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):

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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 liquid

Appearance clear to amber Odor Scented

Odor threshold No information available

<u>Property</u> <u>Values</u> <u>Note</u>

pH value

Melting/freezing point

Boiling point/boiling range
Flash point

Evaporation rate

Flammability (solid, gas)

No information available
No information available
No information available
No information available

Flammability Limits in Air

Upper flammability limitNo information availableLower Flammability LimitNo information available

Vapor pressure < 2 mm Hg

Vapor densityNo information availableRelative densityNo information available

Water solubility Not soluble

Solubility in other solvents
Partition coefficient: n-octanol/water No information available
Autoignition temperature
No information available
Decomposition temperature
No information available

Viscosity of Product No information available

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.

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

Materials to avoid None in particular.

Hazardous Decomposition Products None under normal use.

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# 11. TOXICOLOGICAL INFORMATION

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### **Product Information**

Information on likely routes of exposure

Inhalation No known effect.

May cause sensitization by skin contact. 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 No known effect.

Serious eye damage/eye irritation Causes serious eye irritation.

Skin sensitization May cause sensitization by skin contact.

No known effect. Respiratory sensitization No known effect. Germ cell mutagenicity No known effect. **Neurological Effects** Reproductive toxicity No known effect. **Developmental toxicity** No known effect. No known effect. **Teratogenicity** STOT - single exposure No known effect. STOT - repeated exposure No known effect. **Target Organ Effects** No known effect. **Aspiration hazard** No known effect. Carcinogenicity No known effect.

### **Component Information**

Chemical Name	CAS-No	LD50 Oral	LD50 Dermal	LC50 Inhalation
Benzaldehyde	100-52-7	1430 mg/kg (rat)	-	-
Allyl Caproate	123-68-2	300 mg/kg (rat)	300 mg/kg (rabbit)	-
Allyl heptanoate	142-19-8	218 mg/kg (rat)	810 mg/kg (rabbit)	-
Phenethyl alcohol	60-12-8	1610 mg/kg (rat)	=	-

# 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

Waste from Residues / Unused

**Products** 

Disposal should be in accordance with applicable regional, national and local laws and

regulations.

Disposal should be in accordance with applicable regional, national and local laws and Contaminated packaging

regulations.

California Hazardous Waste Codes 331

(non-household setting)

# 14. TRANSPORT INFORMATION

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DOT Not regulated

**IMDG** 

**UN Number** UN3082

Environmentally hazardous substance, liquid, n.o.s. **UN Proper shipping name** 

Description UN3082, Environmentally hazardous substance, liquid, n.o.s. (Ethyl methylphenylglycidate,

Hexahydro-Methanoindenyl Propionate), 9, III, Ltd. Qty.

Transport hazard class(es)

Ш **Packing Group** 

Special precautions for user 274, 335 **EmS-No** F-A, S-F

IATA

UN no UN3082

**UN Proper shipping name** Environmentally hazardous substance, liquid, n.o.s.

Description UN3082, Environmentally hazardous substance, liquid, n.o.s. (Ethyl methylphenylglycidate,

Hexahydro-Methanoindenyl Propionate), 9, III, Ltd. Qty.

**Hazard Class Packing Group** Ш **ERG Code** 9L Special precautions for user

A97, A158

IATA comment Can also be shipped as ID8000 Consumer Commodity

# 15. REGULATORY INFORMATION

### U.S. Federal Regulations

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Chemical Name	CAS-No	SARA 313 - Threshold Values %
PPG-2 Methyl Ether	34590-94-8	1.0

### **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 contains the following substance(s) which are either listed as hazardous air pollutants (HAPS) or VOC's per the Clean Air Act:

Chemical Name	CAS-No	CAA (Clean Air Act) - 1990 Hazardous Air Pollutants
PPG-2 Methyl Ether	34590-94-8	X

### **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
PPG-2 Methyl Ether	34590-94-8	X
Benzyl Acetate	140-11-4	X
Benzaldehyde	100-52-7	X

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Chemical Name	CAS-No	Massachusetts
PPG-2 Methyl Ether	34590-94-8	X
Benzaldehyde	100-52-7	X

Chemical Name	CAS-No	Pennsylvania
PPG-2 Methyl Ether	34590-94-8	X
Dipropylene Glycol	25265-71-8	X
Benzaldehyde	100-52-7	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

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

**CEPA** - Canadian Environmental Protection Act

# **16. OTHER INFORMATION**

**Issuing Date:** 15-Apr-2015 **Revision Date:** 15-Apr-2015

**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**