SAFETY DATA SHEET



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

1. IDENTIFICATION

Product Name Febreze Noticeables Air Freshener - Meadows & Rain (1 of 2)

Product ID: 97007229_RET_NG

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

Recommended Use Air freshener

Restrictions on UseUse only as directed on label.

Synonyms 96934507

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

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

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

Revision Date: 15-Apr-2015

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 %
3,5,5-Trimethylhexyl acetate	-	No	58430-94-7	10 - 15
2,6-Dimethyl-7-Octen-2-ol	-	No	18479-58-8	5 - 10
Benzyl Acetate	-	No	140-11-4	5 - 10
PPG-2 Methyl Ether	-	No	34590-94-8	5 - 10
Limonene	-	No	5989-27-5	1 - 5
Amyl Cinnamal	-	No	122-40-7	1 - 5
4-tert-Butylcyclohexyl acetate	-	No	32210-23-4	1 - 5
Dimentol	-	No	13254-34-7	1 - 5
Phenethyl alcohol	-	No	60-12-8	1 - 5
Decanal	-	No	112-31-2	1 - 5
Allyl Caproate	-	No	123-68-2	1 - 5
6,6-Dimethoxy-2,5,5-trimethylhex-2-en	-	No	67674-46-8	0.5 - 1.5
е				
Citral	-	No	5392-40-5	0.5 - 1.5
2-Methylundecanal	-	No	110-41-8	0.5 - 1.5
2,4-Dimethyl-3-Cyclohexene Carboxaldehyde	-	No	68039-49-6	0.5 - 1.5
(2R-cis)-Tetrahydro-4-methyl-2-(2-met hyl-1-propenyl)-2H-pyran	-	No	16409-43-1	0.5 - 1.5
Eucalyptol	-	No	470-82-6	0.1 - 1.0

Cyclamen Aldehyde	-	No	103-95-7	0.1 - 1.0
Methylenedioxyphenyl Methylpropanal	-	No	1205-17-0	0.1 - 1.0

Revision Date: 15-Apr-2015

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 MediaDo 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

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

97007229 RET NG - Febreze Noticeables Air Freshener - Meadows

& Rain (1 of 2)

Precautions for safe handling

Keep away from open flames, hot surfaces and sources of ignition. Use personal protective Advice on safe handling

equipment as required. Keep container closed when not in use. Never return spills in

Revision Date: 15-Apr-2015

original containers for re-use. Keep out of the reach of children.

Conditions for safe storage, including any incompatibilities

Store in a cool/low-temperature, well-ventilated, dry place away from heat and ignition **Storage Conditions**

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 ³		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

97007229_RET_NG - Febreze Noticeables Air Freshener - Meadows & Rain (1 of 2)

Hand Protection Distribution, Workplace and Household Settings:

For sensitive skin or prolonged use, wear gloves

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

Revision Date: 15-Apr-2015

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
70 - 72.8 °C / 158 - 163 °F
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

Decomposition 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.

97007229_RET_NG - Febreze Noticeables Air Freshener - Meadows

& Rain (1 of 2)

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

Revision Date: 15-Apr-2015

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

Component Information

Chemical Na	ime	CAS-No	LD50 Oral	LD50 Dermal	LC50 Inhalation
Phenethyl ald	ohol	60-12-8	1610 mg/kg (rat)	-	-
Allyl Capro	ite	123-68-2	300 mg/kg (rat)	300 mg/kg (rabbit)	-

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

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

Revision Date: 15-Apr-2015

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. (3,5,5-Trimethylhexyl

acetate, 2-t-Butylcyclohexyl Acetate), 9, III, Ltd. Qty.

Transport hazard class(es) 9
Packing Group III

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. (3,5,5-Trimethylhexyl

acetate, 2-t-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, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302):

Chemical Name	CAS-No	Hazardous Substances RQs	Extremely Hazardous Substances RQs	CERCLA/SARA 302 TPQ
Methanol	67-56-1	5000 lb	-	

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
ı	Methanol	67-56-1	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
Limonene	5989-27-5	X

Revision Date: 15-Apr-2015

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
p-Cymene	99-87-6	X
Methanol	67-56-1	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

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

SAFETY DATA SHEET



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

1. IDENTIFICATION

Product Name Febreze Noticeables Air Freshener - Meadows & Rain (2 of 2)

Product ID: 97007229_A_RET_NG

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

Recommended Use Air freshener

Restrictions on UseUse only as directed on label.

Synonyms 96934520

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

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

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

Revision Date: 15-Apr-2015

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 %
3,5,5-Trimethylhexyl acetate	•	No	58430-94-7	20 - 25
Linalool	-	No	78-70-6	5 - 10
Benzyl Acetate	-	No	140-11-4	5 - 10
2,6-Dimethyl-7-Octen-2-ol	-	No	18479-58-8	5 - 10
PPG-2 Methyl Ether	-	No	34590-94-8	5 - 10
Limonene	-	No	5989-27-5	1 - 5
Phenethyl alcohol	-	No	60-12-8	1 - 5
alpha-Terpineol	-	No	98-55-5	1 - 5
Dihydromyrcene	-	No	2436-90-0	1 - 5
Pentamethylheptenone	-	No	81786-74-5	1 - 5
Isobutyl Salicylate	-	No	87-19-4	1 - 5
Methylcinnamic Aldehyde	-	No	101-39-3	1 - 5
Amyl salicylate	-	No	2050-08-0	1 - 5
Citronellol	-	No	106-22-9	0.5 - 1.5
2,4-Dimethyl-3-Cyclohexene	-	No	68039-49-6	0.5 - 1.5
Carboxaldehyde		No	7775-00-0	05.15
3-(p-cumenyl)Propionaldehyde	•			0.5 - 1.5
Phenylacetaldehyde	-	No	122-78-1	0.1 - 1.0
Eugenol	•	No	97-53-0	0.1 - 1.0
Ethyl methylphenylglycidate	-	No	77-83-8	0.1 - 1.0

Citral	=	No	5392-40-5	0.1 - 1.0
Isoeugenol	=	No	97-54-1	0.1 - 1.0
beta-Pinene	-	No	127-91-3	0.1 - 1.0

Revision Date: 15-Apr-2015

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

(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

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

97007229_A_RET_NG - Febreze Noticeables Air Freshener - Meadows & Rain (2 of 2)

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

Revision Date: 15-Apr-2015

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		
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*		
beta-Pinene	127-91-3	TWA: 20 ppm		

Chemical Name	CAS-No	Alberta	Quebec	Ontario TWAEV	British Columbia
Benzyl Acetate	140-11-4	TWA: 10 ppm TWA: 61 mg/m ³		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	
beta-Pinene	127-91-3	TWA: 20 ppm TWA: 111 mg/m ³	TWA: 20 ppm TWA: 112 mg/m ³	TWA: 20 ppm	TWA: 20 ppm Sensitizer

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):

Revision Date: 15-Apr-2015

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

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

Property Values Note

pH value

Melting/freezing point

Boiling point/boiling range
Flash point

Fuaporation 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
No information available
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.

97007229_A_RET_NG - Febreze Noticeables Air Freshener -

Meadows & Rain (2 of 2)

Hazardous polymerization Hazardous polymerization does not occur.

Hazardous ReactionsNone 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

Revision Date: 15-Apr-2015

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. No known effect. Germ cell mutagenicity Neurological Effects No known effect. Reproductive toxicity No known effect. **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
Phenethyl alcohol	60-12-8	1610 mg/kg (rat)	-	-
Isobutyl Salicylate	87-19-4	1560 mg/kg (rat)	-	=
Amyl salicylate	2050-08-0	2000 mg/kg (rat)	-	-
Phenylacetaldehyde	122-78-1	1550 mg/kg (rat)	-	=
Isoeugenol	97-54-1	1500 mg/kg (rat)	1900 mg/kg (rabbit)	=

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

97007229 A RET NG - Febreze Noticeables Air Freshener -Meadows & Rain (2 of 2)

Waste treatment

Waste from Residues / Unused

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

Products

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

Revision Date: 15-Apr-2015

regulations.

California Hazardous Waste Codes 331

(non-household setting)

Contaminated packaging

14. TRANSPORT INFORMATION

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. (3,5,5-Trimethylhexyl

acetate, Limonene), 9, III, Ltd. Qty.

Transport hazard class(es) 9

Ш **Packing Group**

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

IATA

UN no UN3082

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

Description UN3082, Environmentally hazardous substance, liquid, n.o.s. (3,5,5-Trimethylhexyl

acetate, Limonene), 9, III, Ltd. Qty.

Hazard Class 9 Ш **Packing Group ERG Code** 9L

A97, A158 Special precautions for user

Can also be shipped as ID8000 Consumer Commodity **IATA** comment

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

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
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Revision Date: 15-Apr-2015

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
Limonene	5989-27-5	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

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.

<u>Legend</u>

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