Procter&Gamble

Febreze car3 Absolute Amazon Rain

Safety Data Sheet

according to Regulation (EC) No. 453/2010

Date of issue: 28/03/2011 Revision date: Version: 1.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Chemical type : Mixture

Trade name : Febreze car3 Absolute Amazon Rain

Product code : PA00170578

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1. Relevant identified uses

Intended for general public

Function or use category : 55/999 Others

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

To be completed by Shipper / Person responsible for placing the product on the market

1.4. Emergency telephone number

Emergency number

To be completed by Shipper / Person responsible for placing the product on the market

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.1. Classification according to Regulation (EC) No. 1272/2008 [CLP]

Mixture: CLP classification not requested

2.1.2. Classification according to Directive 67/548/EEC or 1999/45/EC

Xi;R38 Xi;R43 N;R51/53

Full text of R-phrases: see section 16.

2.2. Label elements

2.2.1. Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Mixture: CLP classification not requested

2.2.2. Labelling according to Directive 67/548/EEC or 1999/45/EC

Hazard symbols :





Xi - Irritating

itating N - Dangerous for

Hazardous ingredients : Eucalyptus Globulus Leaf Oil, Citrus, Ext., Hexyl Cinnamal, Limonene

R-phrases : R38 - Irritating to skin.

R43 - May cause sensitization by skin contact.

R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

S-phrases : S2 - Keep out of the reach of children.

S24 - Avoid contact with skin. S25 - Avoid contact with eves.

\$26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical

advice

S37 - Wear suitable gloves.

S46 - If swallowed, seek medical advice immediately and show this container or label.

Do not induce vomiting

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

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Name	Product identifier	%	Classification according to
			Directive 67/548/EEC
2,6-Dimethyl-7-Octen-2-ol	(CAS No.) 18479-58-8 (EC no) 242-362-4	20 - 30	Xi;R38
Vertenex	(CAS No.) 32210-23-4 (EC no) 250-954-9	5 - 10	N;R51/53
Menthol	(CAS No.) 2216-51-5 (EC no) 218-690-9	5 - 10	Xi;R38
inalyl Acetate	(CAS No.) 115-95-7 (EC no) 204-116-4	5 - 10	N;R51/53
2-t-Butylcyclohexyl Acetate	(CAS No.) 88-41-5 (EC no) 201-828-7	5 - 10	N;R51/53
Ethyl 2,2-Dimethylhydrocinnamal	(CAS No.) 67634-15-5 (EC no) 266-819-2	5 - 10	Xi;R38
PROPANOIC ACID, 2-(1,1-DIMETHYLPROPOXY)+	(CAS No.) 319002-92-1	5 - 10	R52/53
Linalool	(CAS No.) 78-70-6 (EC no) 201-134-4	1 - 5	Xi;R38
Hexyl Cinnamal	(CAS No.) 101-86-0 (EC no) 202-983-3	1 - 5	Xi;R43 N;R50/53
Eucalyptus Globulus Leaf Oil	(CAS No.) 8000-48-4 (EC no) 286-249-8	1 - 5	Xi;R38 Xi;R43 N;R51/53
Limonene	(CAS No.) 5989-27-5 (EC no) 227-813-5 (EC index no) 601-029-00-7	1 - 5	R10 Xi; R38 R43 N; R50-53
Citrus, Ext.	(CAS No.) 68647-72-3 (EC no) 232-433-8	1 - 5	Xn;R65 Xi;R38 Xi;R43 N;R50/53 R10
Cyclamen Aldehyde	(CAS No.) 103-95-7 (EC no) 203-161-7	<1	Repr.Cat.3;R62 Xi;R38 Xi;R43 N;R51/53
Alpha-Isomethyl Ionone	(CAS No.) 127-51-5 (EC no) 204-846-3	<1	Xi;R43 N;R51/53
Methyl Ionone	(CAS No.) 1335-46-2 (EC no) 215-635-0	<1	Xi;R43 N;R51/53
p-menth-1-en-8-yl acetate	(CAS No.) 80-26-2 (EC no) 201-265-7	<1	N;R51/53
Carvone	(CAS No.) 6485-40-1 (EC no) 229-352-5	<1	Xn;R22 Xi;R43
nexyl acetate	(CAS No.) 142-92-7 (EC no) 205-572-7	<1	N;R51/53 R10
allyl heptanoate	(CAS No.) 142-19-8 (EC no) 205-527-1	<1	Xn;R21/22 Xi;R38 N;R50/53
Geranyl Acetate	(CAS No.) 105-87-3 (EC no) 203-341-5	<1	N;R51/53
4-(4-methyl-3-pentenyl)cyclohex-3-ene-1-carbaldehyde	(CAS No.) 37677-14-8 (EC no) 253-617-4	<1	N;R51/53
Pinus Palustris Oil	(CAS No.) 8002-09-3 (EC no) 304-455-9	<1	Xn;R65 Xi;R43 N;R50/53 R10
Tetramethyl Acetyloctahydronaphtalenes	(CAS No.) 54464-57-2 (EC no) 259-174-3	<1	Xi;R43 N;R51/53
Citronellol	(CAS No.) 106-22-9 (EC no) 203-375-0	<1	Xi;R38 Xi;R43 N;R51/53
Carvone	(CAS No.) 2244-16-8 (EC no) 218-827-2	<1	Xn;R22 Xi;R43
Citral	(CAS No.) 5392-40-5 (EC no) 226-394-6 (EC index no) 605-019-00-3	<1	Xi; R38 R43
Dimethylcyclohex-3-ene-1-carbaldehyde	(CAS No.) 68737-61-1	<1	Xi;R36 Xi;R38 Xi;R43 R52/53
3-Phenylbutyraldehyde	(CAS No.) 16251-77-7 (EC no) 240-362-9	<1	Xi;R43
Geraniol	(CAS No.) 106-24-1 (EC no) 203-377-1	<1	Xi;R41 Xi;R38 Xi;R43

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Name	Product identifier	%	Classification according to Directive 67/548/EEC
1-(5,5-dimethyl-1-cyclohexen-1-yl)pent-4-en-1-one	(CAS No.) 56973-85-4 (EC no) 260-486-7	<1	Xi;R43
Tetramethyl Acetyloctahydronaphthalenes	(CAS No.) 68155-66-8 (EC no) 268-978-3	<1	N;R51/53

Full text of R-, H- and EUH-phrases: see section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures after inhalation : When symptoms occur: go into open air and ventilate suspected area. Respiratory problems:

consult a doctor/medical service.

First-aid measures after skin contact : Rinse immediately with plenty of water for 15 minutes. Take victim to a doctor if irritation persists.

Remove contaminated clothing immediately.

First-aid measures after eye contact : Rinse immediately with plenty of water for 15 minutes. Take victim to a doctor if irritation persists. First-aid measures after ingestion : Give nothing or a little water to drink. Do not induce vomiting. Consult a doctor/medical service.

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4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries after inhalation : May cause irritation or asthma-like symptoms. Symptoms/injuries after skin contact : May cause irritation or allergy-like symptoms.

Symptoms/injuries after eye contact : May cause slight irritation.
Symptoms/injuries after ingestion : Gastrointestinal complaints.

4.3. Indication of any immediate medical attention and special treatment needed

Refer to section 4.1.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2).

Unsuitable extinguishing media : Solid water jet ineffective as extinguishing medium.

5.2. Special hazards arising from the substance or mixture

Fire hazard : No fire hazard. Non combustible.

Explosion hazard : Product is not explosive.

Reactivity : No dangerous reactions known.

5.3. Advice for firefighters

Firefighting instructions : No specific firefighting instructions required.

Protection during firefighting : In case of inadequate ventilation wear respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Protective equipment : Wear suitable gloves and eye/face protection.

6.1.2. For emergency responders

Protective equipment : Wear suitable gloves and eye/face protection.

6.2. Environmental precautions

Prevent soil and water pollution. Prevent spreading in sewers.

6.3. Methods and material for containment and cleaning up

For containment : Scoop absorbed substance into closing containers.

Methods for cleaning up

: Small quantities of liquid spill: take up in non-combustible absorbent material and shovel into container for disposal. Large spills: contain released substance, pump into suitable containers. This material and its container must be disposed of in a safe way, and as per local legislation.

6.4. Reference to other sections

Refer to Sections 8 and 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling

: Avoid contact with skin. Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Do not handle until all safety precautions have been read and understood. People suffering from perfume sensitivity should be cautious when using this

product. Air Fresheners do not replace good hygiene practices.

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7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in original container. Refer to section 10.

Incompatible products : Refer to section 10.
Incompatible materials : Not applicable.
Prohibitions on mixed storage : Not applicable.

Storage area : Store in a cool area. Store in a dry area.

7.3. Specific end use(s)

Air Freshener non-aerosol.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Exposure controls

Personal protective equipment : Wear suitable gloves.
Hand protection : Household gloves.
Eye protection : Not applicable.
Skin and body protection : Not applicable.
Respiratory protection : Not applicable.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid
Appearance : Liquid.
Colour : Clear.

Odour : pleasant (perfume).

Odour threshold : No data available
pH : Non aqueous solution.

Melting point: Not measured.Solidification point: No data availableBoiling point: Not measured.

Flash point : 72 °C

Relat. evapor. rate comp. to butylacetate : Not measured.
Flammability (solid, gas) : Not flammable.
Explosive limits : Not explosive.
Vapour pressure : No data available
Relative vapour density at 20 °C : Not measured.
Relative density : 928 g/l

Solubility : Not soluble in water. Log Pow : No data available Self ignition temperature : No data available Decomposition temperature : Not measured. Viscosity : $\geq 10 \text{ cP}$

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reactions known.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Refer to section 10.1 on Reactivity.

10.4. Conditions to avoid

Not required for normal conditions of use.

10.5. Incompatible materials

Not applicable.

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10.6. Hazardous decomposition products

None under normal use.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Irritation : Irritating to skin.

Sensitisation : May cause sensitization by skin contact.

Adverse human health effects and symptoms : Acute Toxicity: based upon available data of the substances, classification criteria are not met.

Carcinogenicity: based upon available data of the substances, classification criteria are not met. Corrosivity: based upon available data of the substances, classification criteria are not met. Irritation: moderately irritating to eyes. Mutagenicity: based upon available data of the substances, classification criteria are not met. Repeated Dose Toxicity: based upon available data of the substances, classification criteria are not met. Toxicity for Reproduction: based upon available data of the substances, classification criteria are not met. Irritation: moderately irritating

to skin. Sensitization: May cause sensitization by skin contact.

Other information : Likely routes of exposure: inhalation, skin and eye. Information on Effects: refer to section 4.

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

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Results of PBT assessment	No presence of PBT and vPvB ingredients.

12.6. Other adverse effects

Other information : Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Regional legislation (waste) : Disposal must be done according to official regulations.

SECTION 14: Transport information

14.1. UN number

UN-No. : 3082

14.2. UN proper shipping name

Proper Shipping Name : Environmentally Hazardous Substance, Liquid, NOS

Transport document description : UN 3082 Environmentally Hazardous Substance, Liquid, NOS (Hexyl Cinnamal), 9 (N), III, (E)

14.3. Transport hazard class(es)

14.3.1. Overland transport

Class (ADR) : 9 - Miscellaneous dangerous substances and articles

Hazard identification number (Kemler No.) : 90
Classification code (ADR) : M6

Danger labels (ADR) : 9 - Miscelaneous dangerous compounds



Tunnel restriction code (ADR) : E

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14.3.2. Transport by sea

EmS-No. (1) : F-A EmS-No. (2) : S-F

14.3.3. Air transport

Instruction "cargo" (ICAO) : 914
Instruction "passenger" (ICAO) : 914
Instruction "passenger" - Limited quantities : Y914

(ICAO)

14.4. Packing group

Packing group (ADR) : III

14.5. Environmental hazards

Marine pollutant : P



Other information : No supplementary information available.

14.6. Special precautions for user

No additional information available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

State during transport (ADR-RID) : as liquid.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

No additional information available

15.1.2. National regulations

EURAL code : 20 01 29*

15.2. Chemical safety assessment

Not available.

SECTION 16: Other information

Training advice : Normal use of this product shall imply use in accordance with the instructions on the packaging.

Salts listed in Section 3 without a REACh Registration number are exempt, based on Annex V

Full text of R-, H- and EUH-phrases:

Acute Tox. 3 (Dermal)	Acute toxicity (Dermal) Category 3
Acute Tox. 4 (Oral)	Acute toxicity (Oral) Category 4
Aquatic Acute 1	Hazardous to the aquatic environment - acute hazard Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment - chronic hazard Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment - chronic hazard Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment - chronic hazard Category 3
Asp.Tox. 1	Aspiration hazard Category 1
Carc. 2	Carcinogenicity Category 2
Eye Dam. 1	Serious Eye Damage/Irritation Category 1
Eye Irrit. 2	Serious Eye Damage/Irritation Category 2
Flam. Liq. 2	Flammable liquids Category 2
Flam. Liq. 3	Flammable liquids Category 3
Muta. 2	Germ cell mutagenicity Category 2
Repr. 2	Reproductive toxicity Category 2
Skin Irrit. 2	Skin Corrosion/Irritation Category 2
Skin Sens. 1	Skin sensitization Category 1
STOT SE 3	Specific target organ toxicity — single exposure Category 3
H225	Highly flammable liquid and vapour
H226	Flammable liquid and vapour
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H311	Toxic in contact with skin

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H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H336	May cause drowsiness or dizziness
H341	Suspected of causing genetic defects
H351	Suspected of causing cancer
H361	Suspected of damaging fertility or the unborn child
H400	Very toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H411	Toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects
R10	Flammable.
R11	Highly flammable
R21/22	Harmful in contact with skin and if swallowed
R22	Harmful if swallowed.
R36	Irritating to eyes.
R38	Irritating to skin.
R41	Risk of serious damage to eyes
R43	May cause sensitization by skin contact.
R50	Very toxic to aquatic organisms
R50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R51/53	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R52/53	Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R53	May cause long-term adverse effects in the aquatic environment
R62	Possible risk of impaired fertility
R65	Harmful: may cause lung damage if swallowed
R66	Repeated exposure may cause skin dryness or cracking
R67	Vapours may cause drowsiness and dizziness

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.