

**SECTION 1: Identification of the substance/mixture and of the company/undertaking****1.1. Product identifier**

Chemical type : Mixture  
 Trade name : Febreze Cotton Fresh  
 Product code : PA00147178/PA00147179

**1.2. Relevant identified uses of the substance or mixture and uses advised against****1.2.1. Relevant identified uses**

Function or use category : Aerosol propellants

**1.2.2. Uses advised against**

No additional information available

**1.3. Details of the supplier of the safety data sheet**

Procter & Gamble UK Brooklands, Weybridge, Surrey, KT13 0XP, UK

Tel: 01932 896000 Fax: 01932 896200  
 sds.im@pg.com

**1.4. Emergency telephone number**

Emergency number (UK) Emergency Tel: 0800 328 8304  
 (IRL) Emergency Tel: 1800 509 497

**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**

Not classified

**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 : -  
 R-phrases : Not classified as dangerous according to the criteria of directive(s) 67/548/EEC and/or 1999/45/EC  
 S-phrases : -

**2.3. Other hazards**

No additional information available

**SECTION 3: Composition/information on ingredients****3.1. Substances**

Not applicable

**3.2. Mixtures**

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 : When symptoms occur: rinse immediately with plenty of water. Take victim to a doctor if irritation persists.  
 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.

**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 : Contact during a long period may cause light irritation.  
 Symptoms/injuries after eye contact : May cause slight irritation.  
 Symptoms/injuries after ingestion : Gastrointestinal complaints.

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according to Regulation (EC) No. 453/2010

### 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 (CO<sub>2</sub>).

### 5.2. Special hazards arising from the substance or mixture

Explosion hazard : On heating/burning: pressure rise and possible bursting of container.  
Reactivity : No dangerous reactions known.

### 5.3. Advice for firefighters

Firefighting instructions : Cool down intact aerosol containers with water to prevent bursting. Firefight intact aerosols from a sheltered position.  
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

Consumer products ending up down the drain after use. 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 : This material and its container must be disposed of in a safe way, and as per local legislation. Aerosols do not spill. In case of puncture, allow to evaporate with good ventilation. Extinguish all naked flames immediately.

### 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 : Do not handle until all safety precautions have been read and understood. Do not eat, drink or smoke when using this product. Avoid direct inhalation. Do not spray directly towards face. Do not spray on a naked flame or any incandescent material. Keep away from sources of ignition - No smoking. Do not pierce or burn, even after use. People suffering from perfume sensitivity should be cautious when using this product. Air Fresheners do not replace good hygiene practices.

### 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. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C.  
Packaging materials : aluminium.

### 7.3. Specific end use(s)

Air Freshener aerosol.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

No additional information available

### 8.2. Exposure controls

Personal protective equipment : Not required for normal conditions of use.  
Hand protection : Not applicable.  
Eye protection : Not applicable.  
Skin and body protection : Not applicable.  
Respiratory protection : Not applicable.

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### 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	: 5
Melting point	: Not measured.
Solidification point	: No data available
Boiling point	: Not measured.
Flash point	: > 58 °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	: No data available
Density	: 1000 g/l
Solubility	: Soluble in water.
Log Pow	: No data available
Self ignition temperature	: No data available.
Decomposition temperature	: Not measured.
Viscosity	: 1 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.

#### 10.6. Hazardous decomposition products

None under normal use.

### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

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: based upon available data of the substances, classification criteria are not met.  
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.  
Sensitization: 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.

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 : The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

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### 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

#### Febreze Air Effects Cotton Fresh

Results of PBT assessment	No presence of PBT and vPvB ingredients.
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### 12.6. Other adverse effects

Other information : No other effects known.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Regional legislation (waste) : Disposal must be done according to official regulations.  
Waste disposal recommendations : Aerosols are pressurized containers, even when apparently empty. Do not puncture, incinerate or burn even when empty.

## SECTION 14: Transport information

### 14.1. UN number

UN-No. : 1950

### 14.2. UN proper shipping name

Proper Shipping Name : AEROSOLS, asphyxiant  
Transport document description : UN 1950 AEROSOLS, asphyxiant, 2.2, (E)

### 14.3. Transport hazard class(es)

#### 14.3.1. Overland transport

Class (ADR) : 2 - Gases  
Classification code (ADR) : 5A  
Danger labels (ADR) : 2.2 - Non-flammable compressed gas



Tunnel restriction code (ADR) : E

#### 14.3.2. Transport by sea

EmS-No. (1) : F-D  
EmS-No. (2) : S-U

#### 14.3.3. Air transport

Instruction "cargo" (ICAO) : 203  
Instruction "passenger" (ICAO) : 203  
Instruction "passenger" - Limited quantities (ICAO) : Y203

### 14.4. Packing group

Not applicable

### 14.5. Environmental hazards

Other information : IATA: Aerosols, non flammable.

### 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

No additional information available

## SECTION 15: Regulatory information

Ingredient label : Benzisothiazolinone, Perfumes, Alpha-isomethyl ionone, Butylphenyl methylpropional, Hexyl cinnamal, Limonene.

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### 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

No additional information available

### 15.2. Chemical safety assessment

Not required.

## 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

*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.*