



## SAFETY DATA SHEET FABRIC FRESH AIR FRESHENER

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

#### 1.1. Product identifier

Product name FABRIC FRESH AIR FRESHENER

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

Identified uses Odour Eliminator

Uses advised against No specific uses advised against are identified.

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

Supplier Iain Semple Chemicals Ltd  
7 McKenzie St,  
Paisley,  
Renfrewshire,  
PA3 1LX  
0141 8487557

#### 1.4. Emergency telephone number

Emergency telephone +44 (0) 141 8487557 (Mon - Fri 9:00am - 5:00pm GMT)

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### Classification (EC 1272/2008)

Physical hazards Not Classified

Health hazards Not Classified

Environmental hazards Aquatic Chronic 3 - H412

#### 2.2. Label elements

Hazard statements H412 Harmful to aquatic life with long lasting effects.  
EUH208 Contains butylphenyl methylpropional, coumarin, citronellol, benzyl salicylate, hexyl cinnamal. May produce an allergic reaction.

Precautionary statements P273 Avoid release to the environment.  
P501 Dispose of contents/ container in accordance with national regulations.

#### 2.3. Other hazards

### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

## FABRIC FRESH AIR FRESHENER

<b>butylphenyl methylpropional</b>		<b>&lt;1%</b>
CAS number: 80-54-6		EC number: 201-289-8
<b>Classification</b>	<b>Classification (67/548/EEC or 1999/45/EC)</b>	
Acute Tox. 4 - H302	Xn; R22. Repr. Cat. 3 R62. N; R51/53. R43	
Skin Sens. 1 - H317		
Repr. 2 - H361f		
Aquatic Chronic 2 - H411		
<b>1-(5,6,7,8-tetrahydro-3,5,5,6,8,8-hexamethyl-2-naphthyl)ethan-1-one</b>		<b>&lt;1%</b>
CAS number: 1506-02-1		EC number: 216-133-4
M factor (Acute) = 1		M factor (Chronic) = 1
<b>Classification</b>		
Acute Tox. 4 - H302		
Aquatic Acute 1 - H400		
Aquatic Chronic 1 - H410		
<b>coumarin</b>		<b>&lt;1%</b>
CAS number: 91-64-5		EC number: 202-086-7
<b>Classification</b>	<b>Classification (67/548/EEC or 1999/45/EC)</b>	
Acute Tox. 4 - H302	Xn; R22. R43	
Skin Sens. 1 - H317		
<b>hexyl salicylate</b>		<b>&lt;1%</b>
CAS number: 6259-76-3		EC number: 228-408-6
M factor (Chronic) = 1		
<b>Classification</b>	<b>Classification (67/548/EEC or 1999/45/EC)</b>	
Skin Irrit. 2 - H315	Xi; R36/38. N; R50/53	
Eye Irrit. 2 - H319		
Aquatic Chronic 1 - H410		
<b>citronellol</b>		<b>&lt;1%</b>
CAS number: 106-22-9		EC number: 203-375-0
<b>Classification</b>	<b>Classification (67/548/EEC or 1999/45/EC)</b>	
Skin Irrit. 2 - H315	Xi; R38. N; R51/53. R43	
Skin Sens. 1 - H317		
Aquatic Chronic 2 - H411		

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<b>benzyl salicylate</b>	<b>&lt;1%</b>
CAS number: 118-58-1	EC number: 204-262-9
<b>Classification</b> Eye Irrit. 2 - H319 Skin Sens. 1B - H317 Aquatic Chronic 3 - H412	<b>Classification (67/548/EEC or 1999/45/EC)</b> R43, R52/53
<b>hexyl cinnamal</b>	<b>&lt;1%</b>
CAS number: 101-86-0	EC number: 202-983-3
<b>Classification</b> Skin Sens. 1 - H317 Aquatic Chronic 2 - H411	<b>Classification (67/548/EEC or 1999/45/EC)</b> N; R51/53. R43

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

<b>General information</b>	If in doubt, get medical attention promptly.
<b>Inhalation</b>	Avoid inhalation of vapour mist or spray. Remove person to fresh air and keep comfortable for breathing. Get medical attention if any discomfort continues.
<b>Ingestion</b>	Rinse mouth thoroughly with water. Do not induce vomiting. Give plenty of water to drink. Get medical attention if any discomfort continues.
<b>Skin contact</b>	Wash skin thoroughly with soap and water. Get medical attention if any discomfort continues.
<b>Eye contact</b>	Wash with plenty of water. Get medical attention if irritation persists after washing.

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

<b>General information</b>	Treat symptomatically.
<b>Inhalation</b>	May cause respiratory system irritation.
<b>Ingestion</b>	No harmful effects expected from quantities likely to be ingested by accident.
<b>Skin contact</b>	May be slightly irritating to skin.
<b>Eye contact</b>	May irritate eyes.

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

<b>Notes for the doctor</b>	Treat symptomatically.
<b>Specific treatments</b>	Not applicable.

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

<b>Suitable extinguishing media</b>	The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.
<b>Unsuitable extinguishing media</b>	Not applicable.

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

<b>Specific hazards</b>	The product is non-combustible. None known.
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**Hazardous combustion products** Thermal decomposition or combustion products may include the following substances: Carbon dioxide (CO<sub>2</sub>). Carbon monoxide (CO). Avoid breathing dusts, vapours or fumes from burning materials. In case of inhalation of decomposition products in a fire, symptoms may be delayed.

### 5.3. Advice for firefighters

**Protective actions during firefighting** Avoid breathing fire gases or vapours.

**Special protective equipment for firefighters** Firefighter's clothing conforming to European standard EN469 (including helmets, protective boots and gloves) will provide a basic level of protection for chemical incidents. Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

**Personal precautions** Avoid contact with eyes and prolonged skin contact.

**For non-emergency personnel** No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment.

**For emergency responders** If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

### 6.2. Environmental precautions

**Environmental precautions** No negative effects on the aquatic environment are known. Not regarded as dangerous for the environment. Do not discharge into drains or watercourses or onto the ground.

### 6.3. Methods and material for containment and cleaning up

**Methods for cleaning up** Absorb spillage with sand or other inert absorbent. Collect and place in suitable waste disposal containers and seal securely.

### 6.4. Reference to other sections

**Reference to other sections** For safe handling, see Section 7 For personal protection, see Section 8. For waste disposal, see Section 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

**Usage precautions** Avoid contact with eyes and prolonged skin contact.

**Advice on general occupational hygiene** Clean equipment and the work area every day. Wash hands and any other contaminated areas of the body with soap and water before leaving the work site. Wash contaminated clothing before reuse.

### 7.2. Conditions for safe storage, including any incompatibilities

**Storage precautions** Store in tightly-closed, original container in a dry, cool and well-ventilated place. Container must be kept tightly closed when not in use.

### 7.3. Specific end use(s)

**Specific end use(s)** The identified uses for this product are detailed in Section 1.2.

## SECTION 8: Exposure controls/Personal protection

### 8.1. Control parameters

## FABRIC FRESH AIR FRESHENER

### alcohols, C12-14, ethoxylated, sulfates, sodium salts (CAS: 68891-38-3)

<b>DNEL</b>	Workers - Dermal; Long term systemic effects: 2750 mg/kg/day Workers - Inhalation; Long term systemic effects: 175 mg/m <sup>3</sup> General population - Oral; Long term systemic effects: 15 mg/kg/day General population - Dermal; Long term systemic effects: 1650 mg/kg/day General population - Inhalation; Long term systemic effects: 52 mg/m <sup>3</sup>
<b>PNEC</b>	Fresh water; 0.24 mg/l marine water; 0.024 mg/l Intermittent release; 0.071 mg/l Sediment (Freshwater); 5.45 mg/kg Sediment (Marinewater); 0.545 mg/kg Soil; 0.946 mg/kg STP; 10 000 mg/l

### 8.2. Exposure controls

<b>Appropriate engineering controls</b>	Avoid inhalation of vapours and spray/mists. Observe any occupational exposure limits for the product or ingredients.
<b>Eye/face protection</b>	Contact lenses should not be worn when working with this chemical.
<b>Hand protection</b>	Hand protection not required.
<b>Hygiene measures</b>	Good personal hygiene procedures should be implemented. Do not eat, drink or smoke when using this product. Wash promptly with soap and water if skin becomes contaminated. Wash contaminated clothing before reuse.
<b>Respiratory protection</b>	No specific recommendations.
<b>Environmental exposure controls</b>	Keep container tightly sealed when not in use.

## **SECTION 9: Physical and chemical properties**

### 9.1. Information on basic physical and chemical properties

<b>Appearance</b>	Cloudy yellow liquid
<b>Colour</b>	Yellow.
<b>Odour</b>	Fresh.
<b>pH</b>	pH (concentrated solution): 9
<b>Relative density</b>	1 @ 20°C
<b>Viscosity</b>	Not viscous.

### 9.2. Other information

<b>Refractive index</b>	2.5
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## **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

<b>Reactivity</b>	There are no known reactivity hazards associated with this product.
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### 10.2. Chemical stability

<b>Stability</b>	Stable at normal ambient temperatures and when used as recommended.
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### 10.3. Possibility of hazardous reactions

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**Possibility of hazardous reactions**                      None known.

### 10.4. Conditions to avoid

**Conditions to avoid**                      Avoid exposure to high temperatures or direct sunlight. Avoid freezing.

### 10.5. Incompatible materials

**Materials to avoid**                      Strong oxidising agents. Strong reducing agents. Strong acids. Strong alkalis.

### 10.6. Hazardous decomposition products

**Hazardous decomposition products**                      May emit toxic fumes under fire conditions.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

**Inhalation**                                      Vapours may irritate throat/respiratory system.

**Ingestion**                                      May cause discomfort if swallowed.

**Skin contact**                                      Prolonged skin contact may cause redness and irritation.

**Eye contact**                                      May cause irritation.

### Toxicological information on ingredients.

#### alcohols, C12-14, ethoxylated, sulfates, sodium salts

#### Acute toxicity - oral

**Acute toxicity oral (LD<sub>50</sub> mg/kg)**                      2,000.0

**Species**    Rat

#### Acute toxicity - dermal

**Acute toxicity dermal (LD<sub>50</sub> mg/kg)**                      2,000.0

**Species**    Rat

## SECTION 12: Ecological information

**Ecotoxicity**                                      The product is not expected to be hazardous to the environment.

### 12.1. Toxicity

**Toxicity**    Not applicable.

### Ecological information on ingredients.

#### alcohols, C12-14, ethoxylated, sulfates, sodium salts

#### Acute aquatic toxicity

**Acute toxicity - fish**                                      LC<sub>50</sub>, : 7.1 mg/l, Fish

**Acute toxicity - aquatic invertebrates**                      EC<sub>50</sub>, : 7.4 mg/l, Daphnia magna  
NOEC, : 0.27 mg/l, Daphnia magna

**Acute toxicity - aquatic plants**                                      EC<sub>50</sub>, : 27.7 mg/l, Algae

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### 12.2. Persistence and degradability

**Persistence and degradability** The product is biodegradable.

### 12.3. Bioaccumulative potential

**Bioaccumulative potential** The product is not bioaccumulating.

### 12.4. Mobility in soil

**Mobility** The product is soluble in water.

### 12.5. Results of PBT and vPvB assessment

### 12.6. Other adverse effects

**Other adverse effects** None known.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

**General information** Dispose of waste product or used containers in accordance with local regulations

## SECTION 14: Transport information

**General** The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

### 14.1. UN number

Not applicable.

### 14.2. UN proper shipping name

Not applicable.

### 14.3. Transport hazard class(es)

No transport warning sign required.

### 14.4. Packing group

Not applicable.

### 14.5. Environmental hazards

**Environmentally hazardous substance/marine pollutant**

No.

### 14.6. Special precautions for user

Not applicable.

### 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

**Transport in bulk according to** Not applicable.

**Annex II of MARPOL 73/78**

**and the IBC Code**

## SECTION 15: Regulatory information

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

## FABRIC FRESH AIR FRESHENER

**EU legislation** Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).  
Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

### SECTION 16: Other information

<b>General information</b>	Only trained personnel should use this material.
<b>Issued by</b>	HS&E Manager.
<b>Revision date</b>	17/03/2020
<b>Revision</b>	3
<b>Supersedes date</b>	29/10/2019
<b>SDS number</b>	8315
<b>Hazard statements in full</b>	H302 Harmful if swallowed. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H361f Suspected of damaging fertility. 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. EUH208 Contains butylphenyl methylpropional, coumarin, citronellol, benzyl salicylate, hexyl cinnamal. May produce an allergic reaction.

**Code**

**Other Information**

This 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. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.