

# Safety data sheet

## according to 1907/2006/EC, Article 31

Printing date 04.06.2014

Revision: 04.06.2014

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

#### 1.1 Product identifier

Trade name: **ARBRE MAGIQUE Frutti di Bosco Tree**

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

No further relevant information available.

**Application of the substance / the mixture** Air freshener

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

##### Manufacturer/Supplier:

AUTO SPORT Diffusion S.A.

28, rue Béatrix de Bourbon

L-1225 Luxembourg

Tel. + 352 44 27 87

Fax. + 352 45 34 61

**Further information obtainable from:** chemical-safety@oprina.ch

#### 1.4 Emergency telephone number:

Centre Antipoisons-Antigifcentrum

c/o Hôpital Militaire Reine Astrid

Rue Bruyn 1

Brussels B -1120

Telephone: +32 2 264 9636

Emergency telephone: +32 70 245 245

### SECTION 2: Hazards identification

#### 2.1 Classification of the substance or mixture

**Classification according to Regulation (EC) No 1272/2008**

GHS07

Skin Sens. 1B H317 May cause an allergic skin reaction.

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

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

Xi; Sensitising

R43: May cause sensitisation by skin contact.

R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

##### **Classification system:**

The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

#### 2.2 Label elements

**Labelling according to Regulation (EC) No 1272/2008**

The product is classified and labelled according to the CLP regulation.

##### **Hazard pictograms**



GHS07

**Signal word** Warning

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**Hazard-determining components of labelling:**

Ethyl methylphenylglycidate  
 Benzyl salicylate  
 Ethyl Phenylglycidate  
 dipentene  
 Amyl cinnamal  
 Coumarin  
 allyl 3-cyclohexylpropionate  
 methyl cinnamate  
 1-(2,6,6-trimethyl-1,3-cyclohexadien-1-yl)-2-buten-1-one

**Hazard statements**

H317 May cause an allergic skin reaction.  
 H412 Harmful to aquatic life with long lasting effects.

**Precautionary statements**

P101 If medical advice is needed, have product container or label at hand.  
 P102 Keep out of reach of children.  
 P302+P352 IF ON SKIN: Wash with plenty of soap and water.
























**2.3 Other hazards****Results of PBT and vPvB assessment**

**PBT:** No further relevant information available.  
**vPvB:** No further relevant information available.

### SECTION 3: Composition/information on ingredients

**3.2 Chemical characterization: Mixtures**

**Description:** Mixture of substances listed below with nonhazardous additions.

<b>Dangerous components:</b>		
CAS: 77-83-8	Ethyl methylphenylglycidate  Xi R43;  N R51/53  Aquatic Chronic 2, H411;  Skin Sens. 1B, H317	2,5-5%
CAS: 8050-15-5	Methyl ester of rosin (partially hydrogenated) R52/53 Aquatic Chronic 3, H412	1-2,5%
CAS: 120-51-4 EINECS: 204-402-9 Index number: 607-085-00-9	Benzyl benzoate  Xn R22;  N R51/53  Aquatic Chronic 2, H411;  Acute Tox. 4, H302	1-2,5%
CAS: 118-58-1 EINECS: 204-262-9	Benzyl salicylate  Xi R43;  N R51/53  Skin Sens. 1B, H317;  Aquatic Chronic 3, H412	1-2,5%
CAS: 121-39-1	Ethyl Phenylglycidate  Xi R43  Skin Sens. 1B, H317	0,1-1%
CAS: 138-86-3 EINECS: 205-341-0 Index number: 601-029-00-7	dipentene  Xi R38;  Xi R43;  N R50/53 R10  Flam. Liq. 3, H226;  Asp. Tox. 1, H304;  Aquatic Acute 1, H400;  Aquatic Chronic 1, H410;  Skin Irrit. 2, H315;  Skin Sens. 1B, H317	0,1-1%

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CAS: 122-40-7 EINECS: 204-541-5	Amyl cinnamal ☒ Xi R43; ☒ N R51/53 ⚠ Aquatic Chronic 2, H411; ⚠ Skin Sens. 1B, H317	0,1-1%
CAS: 104-67-6	gamma-Undecalactone ☒ N R51/53 ⚠ Aquatic Chronic 3, H412	0,1-1%
CAS: 14901-07-6	beta-Ionone ☒ N R51/53 ⚠ Aquatic Chronic 2, H411	0,1-1%
CAS: 91-64-5 EINECS: 202-086-7	Coumarin ☒ Xn R22; ☒ Xi R43 ⚠ Acute Tox. 4, H302; Skin Sens. 1B, H317	0,1-1%
CAS: 2705-87-5 EINECS: 220-292-5	allyl 3-cyclohexylpropionate ☒ Xn R20/21/22; ☒ Xi R43; ☒ N R50/53 ⚠ Aquatic Acute 1, H400; Aquatic Chronic 1, H410; ⚠ Acute Tox. 4, H302; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Sens. 1, H317	0,1-1%
CAS: 10094-34-5	Dimethyl benzyl carbonyl butyrate (alpha-alpha-Dimethylphenethyl butyrate) ☒ N R51/53 ⚠ Aquatic Chronic 2, H411	0,1-1%
CAS: 103-26-4 EINECS: 203-093-8	methyl cinnamate ☒ Xi R43 ⚠ Skin Sens. 1B, H317	0,1-1%
CAS: 123-92-2 EINECS: 204-662-3 Index number: 607-130-00-2	isopentyl acetate R10-66 ⚠ Flam. Liq. 3, H226	≤0,1%
CAS: 475-20-7 EINECS: 207-491-2	[1S-(1alpha,3aβ,4alpha,8aβ)]-decahydro-4,8,8-trimethyl-9-methylene-1,4-methanoazulene ☒ Xn R65; ☒ Xi R43; ☒ N R50/53 ⚠ Asp. Tox. 1, H304; ⚠ Aquatic Acute 1, H400; Aquatic Chronic 1, H410; ⚠ Skin Sens. 1B, H317	≤0,1%
CAS: 628-63-7 EINECS: 211-047-3 Index number: 607-130-00-2	pentyl acetate R10-66 ⚠ Flam. Liq. 3, H226	≤0,1%

**Additional information:** For the wording of the listed risk phrases refer to section 16.

## SECTION 4: First aid measures

### 4.1 Description of first aid measures

**After inhalation:**

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

**After skin contact:**

Immediately wash with water and soap and rinse thoroughly.

If skin irritation or rash occurs: Get medical advice/attention.

**After eye contact:**

Rinse opened eye for several minutes under running water.

If symptoms persist consult doctor.

**After swallowing:** If symptoms persist consult doctor.

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

No further relevant information available.

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

No further relevant information available.

**SECTION 5: Firefighting measures****5.1 Extinguishing media****Suitable extinguishing agents:**CO<sub>2</sub>, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.**5.2 Special hazards arising from the substance or mixture** No further relevant information available.**5.3 Advice for firefighters****Protective equipment:** No special measures required.**SECTION 6: Accidental release measures****6.1 Personal precautions, protective equipment and emergency procedures** Not required.**6.2 Environmental precautions:** Do not allow to reach ground water, water bodies or sewage system.**6.3 Methods and material for containment and cleaning up:** Pick up mechanically.**6.4 Reference to other sections**

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

**SECTION 7: Handling and storage****7.1 Precautions for safe handling** No special measures required.**Information about fire - and explosion protection:** No special measures required.**7.2 Conditions for safe storage, including any incompatibilities****Requirements to be met by storerooms and receptacles:** No special requirements.**Information about storage in one common storage facility:** Not required.**Further information about storage conditions:** None.**7.3 Specific end use(s)** No further relevant information available.**SECTION 8: Exposure controls/personal protection****Additional information about design of technical facilities:** No further data; see item 7.**8.1 Control parameters****Ingredients with limit values that require monitoring at the workplace:****123-92-2 isopentyl acetate**

IOELV (EU)	Short-term value: 540 mg/m <sup>3</sup> , 100 ppm
	Long-term value: 270 mg/m <sup>3</sup> , 50 ppm

**628-63-7 pentyl acetate**

IOELV (EU)	Short-term value: 540 mg/m <sup>3</sup> , 100 ppm
	Long-term value: 270 mg/m <sup>3</sup> , 50 ppm

**Additional information:** The lists valid during the making were used as basis.

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**8.2 Exposure controls****Personal protective equipment:****General protective and hygienic measures:**

Keep away from foodstuffs, beverages and feed.  
Wash hands before breaks and at the end of work.  
Avoid contact with the eyes and skin.

**Respiratory protection:** Not required.**Protection of hands:**

Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

**Penetration time of glove material**

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

**Eye protection:** Not required.**Limitation and supervision of exposure into the environment**

Do not allow to reach ground water, water bodies or sewage system.

**SECTION 9: Physical and chemical properties****9.1 Information on basic physical and chemical properties****General Information****Appearance:**

<b>Form:</b>	Solid
<b>Colour:</b>	According to product specification
<b>Odour:</b>	Characteristic
<b>Odour threshold:</b>	Not determined.

**pH-value:** Not applicable.**Change in condition**

<b>Melting point/Melting range:</b>	Not applicable.
<b>Boiling point/Boiling range:</b>	Not applicable.

**Flash point:** Not applicable.**Flammability (solid, gaseous):** Not determined.**Ignition temperature:** Not determined.**Decomposition temperature:** Not determined.**Self-igniting:** Product is not selfigniting.**Danger of explosion:** Product does not present an explosion hazard.**Explosion limits:**

<b>Lower:</b>	Not applicable.
<b>Upper:</b>	Not applicable.
<b>Oxidizing properties</b>	Not determined.

**Vapour pressure:** Not applicable.**Density:** Not determined.**Relative density** Not applicable.

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<b>Vapour density</b>	Not applicable.
<b>Evaporation rate</b>	Not applicable.
<b>Solubility in / Miscibility with water:</b>	Insoluble.
<b>Partition coefficient (n-octanol/water):</b>	Not applicable.
<b>Viscosity:</b>	
<b>Dynamic:</b>	Not applicable.
<b>Kinematic:</b>	Not applicable.
<b>9.2 Other information</b>	No further relevant information available.

### SECTION 10: Stability and reactivity

**10.1 Reactivity** No further relevant information available.

**10.2 Chemical stability**

**Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.

**10.3 Possibility of hazardous reactions:** No dangerous reactions known.

**10.4 Conditions to avoid:** No further relevant information available.

**10.5 Incompatible materials:** No further relevant information available.

**10.6 Hazardous decomposition products:** No dangerous decomposition products known.

### SECTION 11: Toxicological information

**11.1 Information on toxicological effects**

**Acute toxicity:** Not applicable.

**Primary irritant effect:**

**on the skin:** No irritating effect.

**on the eye:** No irritating effect.

**Sensitization:** May cause an allergic skin reaction.

**Additional toxicological information:** No further relevant information available.

**Repeated dose toxicity** No further relevant information available.

**CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)** Not applicable.

### SECTION 12: Ecological information

**12.1 Toxicity**

**Aquatic toxicity:** Harmful to aquatic life with long lasting effects.

**12.2 Persistence and degradability** Not readily biodegradable

**12.3 Bioaccumulative potential** No further relevant information available.

**12.4 Mobility in soil** No further relevant information available.

**12.5 Results of PBT and vPvB assessment**

**PBT:** No further relevant information available.

**vPvB:** No further relevant information available.

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**12.6 Other adverse effects** No further relevant information available.

### SECTION 13: Disposal considerations

#### 13.1 Waste treatment methods

**Recommendation** Smaller quantities can be disposed of with household waste.

**Uncleaned packaging:**
**Recommendation:** Disposal must be made according to official regulations.

### SECTION 14: Transport information

**14.1 UN-Number**

ADR, ADN, IMDG, IATA

Void

**14.2 UN proper shipping name**

ADR, ADN, IMDG, IATA

Void

**14.3 Transport hazard class(es)**

ADR, ADN, IMDG, IATA

Class

Void

**14.4 Packing group**

ADR, IMDG, IATA

Void

**14.5 Environmental hazards:**
**Marine pollutant:**

No

**14.6 Special precautions for user**

Not applicable.

**14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code**

Not applicable.

**UN "Model Regulation":**

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### SECTION 15: Regulatory information

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

No further relevant information available.

**15.2 Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

### SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

**Relevant phrases**

H226 Flammable liquid and vapour.  
 H302 Harmful if swallowed.  
 H304 May be fatal if swallowed and enters airways.  
 H312 Harmful in contact with skin.  
 H315 Causes skin irritation.

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H317	May cause an allergic skin reaction.
H332	Harmful if inhaled.
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.
R20/21/22	Harmful by inhalation, in contact with skin and if swallowed.
R22	Harmful if swallowed.
R38	Irritating to skin.
R43	May cause sensitisation by skin contact.
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.
R65	Harmful: may cause lung damage if swallowed.
R66	Repeated exposure may cause skin dryness or cracking.

**Abbreviations and acronyms:**

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

Flam. Liq. 3: Flammable liquids, Hazard Category 3

Acute Tox. 4: Acute toxicity, Hazard Category 4

Skin Irrit. 2: Skin corrosion/irritation, Hazard Category 2

Skin Sens. 1: Sensitisation - Skin, Hazard Category 1

Skin Sens. 1B: Sensitisation - Skin, Hazard Category 1B

Asp. Tox. 1: Aspiration hazard, Hazard Category 1

Aquatic Acute 1: Hazardous to the aquatic environment - AcuteHazard, 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

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