

# Safety data sheet

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

Printing date 05.06.2014

Revision: 05.06.2014

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

**1.1 Product identifier**Trade name: **ARBRE MAGIQUE Auto Nuova 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

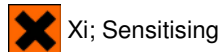
### SECTION 2: Hazards identification

**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

(Contd. on page 2)

# Safety data sheet

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

Printing date 05.06.2014

Revision: 05.06.2014

Trade name: **ARBRE MAGIQUE Auto Nuova Tree**

(Contd. of page 1)

**Hazard-determining components of labelling:**

alpha-iso-Methylionone  
 Alpha-n-hexylcinnamaldehyde  
 2-(4-tert-Butylbenzyl)propionaldehyde  
 Eugenol  
 Hydroxy-citronellal  
 piperonal  
 omega-Pentadecalactone  
 (-)-pin-2(10)-ene  
 Coumarin  
 trans-beta-Damascone

**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: 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	2,5-5%
CAS: 127-51-5 EINECS: 204-846-3	alpha-iso-Methylionone ☒ Xi R36/38; ☒ Xi R43; ☒ N R51/53 ⚠ Aquatic Chronic 2, H411; ⚠ Skin Irrit. 2, H315; Skin Sens. 1B, H317	2,5-5%
CAS: 101-86-0 EINECS: 202-983-3	Alpha-n-hexylcinnamaldehyde ☒ Xi R38; ☒ Xi R43 ⚠ Aquatic Chronic 2, H411; ⚠ Skin Sens. 1B, H317	1-2,5%
CAS: 1335-46-2 Reg.nr.: 01-2119471851-35	Methyl ionone (mixture of isomers) ☒ Xi R36/38; ☒ N R51/53 ⚠ Aquatic Chronic 2, H411; ⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319	1-2,5%
CAS: 10519-11-6 EINECS: 234-054-3	Decahydro-beta-naphthyl acetate ☒ N R51/53 ⚠ Aquatic Chronic 2, H411	1-2,5%
CAS: 34902-57-3 Reg.nr.: 01-0000016883-62	Habanolide ☒ N R50/53 ⚠ Aquatic Acute 1, H400; Aquatic Chronic 1, H410	1-2,5%
CAS: 80-54-6 EINECS: 201-289-8	2-(4-tert-Butylbenzyl)propionaldehyde ☒ Xn R22-62; ☒ Xi R38; ☒ Xi R43; ☒ N R51/53 ⚠ Repr. 2, H361; ⚠ Aquatic Chronic 2, H411; ⚠ Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1, H317	0,1-1%

(Contd. on page 3)

# Safety data sheet




































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

Printing date 05.06.2014

Revision: 05.06.2014

Trade name: **ARBRE MAGIQUE Auto Nuova Tree**

(Contd. of page 2)

CAS: 88-41-5	2-tert-Butylcyclohexyl acetate  N R51/53  Aquatic Chronic 2, H411	0,1-1%
CAS: 97-53-0 EINECS: 202-589-1	Eugenol  Xi R36;  Xi R43  Eye Irrit. 2, H319; Skin Sens. 1B, H317	0,1-1%
CAS: 79-89-0 EINECS: 201-231-1	3-Buten-2-one, 3-methyl-4-(2,6,6-trimethyl-1-cyclohexen-1-yl)-  Xi R36/38;  N R51/53  Aquatic Chronic 2, H411;  Skin Irrit. 2, H315	0,1-1%
CAS: 10094-34-5	Dimethyl benzyl carbinyl butyrate (alpha-alpha-Dimethylphenethyl butyrate)  N R51/53  Aquatic Chronic 2, H411	0,1-1%
CAS: 107-75-5 EINECS: 203-518-7	Hydroxy-citronellal  Xi R36;  Xi R43  Eye Irrit. 2, H319; Skin Sens. 1B, H317	0,1-1%
CAS: 120-57-0 EINECS: 204-409-7	piperonal  Xi R43  Skin Sens. 1B, H317	0,1-1%
CAS: 106-02-5	omega-Pentadecalactone  Xi R43  Aquatic Chronic 2, H411;  Skin Sens. 1B, H317	0,1-1%
CAS: 18172-67-3 EINECS: 242-060-2	(-)-pin-2(10)-ene  Xn R65;  Xi R38;  Xi R43 R10  Flam. Liq. 3, H226;  Asp. Tox. 1, H304;  Skin Irrit. 2, H315; Skin Sens. 1B, H317	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: 23726-91-2	trans-beta-Damascone  Xi R43  Skin Sens. 1B, H317	0,1-1%
CAS: 1885-38-7 EINECS: 217-552-5	cinnamionitrile  Xn R21/22;  Xi R43  Acute Tox. 3, H301;  Acute Tox. 4, H312; Skin Sens. 1B, H317	0,1-1%
CAS: 128-37-0 EINECS: 204-881-4	2,6-di-tert-butyl-p-cresol  N R50/53  Aquatic Acute 1, H400; Aquatic Chronic 1, H410	0,1-1%

**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.

(Contd. on page 4)

LU

# Safety data sheet

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

Printing date 05.06.2014

Revision: 05.06.2014

**Trade name: ARBRE MAGIQUE Auto Nuova Tree**

(Contd. of page 3)

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

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

No further relevant information available.

#### 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:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

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

(Contd. on page 5)

# Safety data sheet

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

Printing date 05.06.2014

Revision: 05.06.2014

Trade name: **ARBRE MAGIQUE Auto Nuova Tree**

(Contd. of page 4)

**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.

(Contd. on page 6)

# Safety data sheet

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

Printing date 05.06.2014

Revision: 05.06.2014

Trade name: **ARBRE MAGIQUE Auto Nuova Tree**

(Contd. of page 5)

<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.

**LD/LC50 values relevant for classification:**

**120-51-4 Benzyl benzoate**

Oral	LD50	1700 mg/kg (rat)
Dermal	LD50	4000 mg/kg (rabbit)

**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.

(Contd. on page 7)

# Safety data sheet

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

Printing date 05.06.2014

Revision: 05.06.2014

**Trade name: ARBRE MAGIQUE Auto Nuova Tree**

(Contd. of page 6)

**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.

**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

<b>14.1 UN-Number</b> ADR, ADN, IMDG, IATA	Void
<b>14.2 UN proper shipping name</b> ADR, ADN, IMDG, IATA	Void
<b>14.3 Transport hazard class(es)</b> ADR, ADN, IMDG, IATA Class	Void
<b>14.4 Packing group</b> ADR, IMDG, IATA	Void
<b>14.5 Environmental hazards:</b> Marine pollutant:	No
<b>14.6 Special precautions for user</b>	Not applicable.
<b>14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code</b>	Not applicable.
<b>UN "Model Regulation":</b>	-

### 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.

(Contd. on page 8)

# Safety data sheet

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

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Revision: 05.06.2014

**Trade name: ARBRE MAGIQUE Auto Nuova Tree**

(Contd. of page 7)

**Relevant phrases**

- H226 Flammable liquid and vapour.  
 H301 Toxic if swallowed.  
 H302 Harmful if swallowed.  
 H304 May be fatal if swallowed and enters airways.  
 H312 Harmful in contact with skin.  
 H315 Causes skin irritation.  
 H317 May cause an allergic skin reaction.  
 H319 Causes serious eye irritation.  
 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.
- R10 Flammable.  
 R21/22 Harmful in contact with skin and if swallowed.  
 R22 Harmful if swallowed.  
 R36 Irritating to eyes.  
 R36/38 Irritating to eyes and skin.  
 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.  
 R62 Possible risk of impaired fertility.  
 R65 Harmful: may cause lung damage if swallowed.

**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)  
 LC50: Lethal concentration, 50 percent  
 LD50: Lethal dose, 50 percent  
 Flam. Liq. 3: Flammable liquids, Hazard Category 3  
 Acute Tox. 3: Acute toxicity, Hazard Category 3  
 Acute Tox. 4: Acute toxicity, Hazard Category 4  
 Skin Irrit. 2: Skin corrosion/irritation, Hazard Category 2  
 Eye Irrit. 2: Serious eye damage/eye irritation, Hazard Category 2  
 Skin Sens. 1: Sensitisation - Skin, Hazard Category 1  
 Skin Sens. 1B: Sensitisation - Skin, Hazard Category 1B  
 Repr. 2: Reproductive toxicity, Hazard Category 2  
 Asp. Tox. 1: Aspiration hazard, Hazard Category 1  
 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

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