

Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 01.12.2008

Revision: 01.12.2008

1 Identification of the substance/preparation and of the company/undertaking

- **Product details**
- **Trade name:** "LITTLE TREES" air freshener Sentiment PASSION
- **Application of the substance / the preparation** Air freshener
- **Manufacturer/Supplier:**
Saxon
Everland Road
Hungerford
Berkshire
United Kingdom
- **Tel.:** 0044 1488 689400
Fax.: 0044 1488 684317
- **Further information obtainable from:** chemical-safety@oprina.ch
- **Information in case of emergency:** 0870 600 6266 (UK National Poisons Emergency Number)

2 Hazards identification

- **Hazard description:**



Xi Irritant
N Dangerous for the environment

- **Information concerning particular hazards for human and environment:**

The product has to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

R 43 May cause sensitisation by skin contact.

R 51/53 Toxic 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.

3 Composition/information on ingredients

- **Chemical characterization**

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

- **Dangerous components:**

CAS: 120-51-4 EINECS: 204-402-9	Benzylbenzoat	☒ Xn; R 22	5-10%
CAS: 138-86-3 EINECS: 205-341-0	limonene	☒ Xi, ☒ N; R 10-38-43-50/53	2.5-5%
CAS: 78-70-6 EINECS: 201-134-4	Linalool	☒ Xi; R 38	1-2.5%
CAS: 101-86-0 EINECS: 202-983-3	Alpha-n-hexylcinnamaldehyde	☒ Xi; R 43	1-2.5%
CAS: 34902-57-3	Habanolide	☒ N; R 50/53	1-2.5%
CAS: 67634-00-8 EINECS: 266-803-5	allyl (3-methylbutoxy)acetate	☒ Xn, ☒ Xi; R 22-38	1-2.5%
CAS: 127-51-5	Methyl ionone/iso/alpha	R 52/53	1-2.5%
CAS: 32388-55-9	Acetyl cedrene	☒ N; R 50/53	≤ 1%

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CAS: 127-91-3	beta-Pinene	☒ Xn, ☒ Xi, ☒ N; R 10-43-50/53-65	≤ 1%
CAS: 106-22-9 EINECS: 203-375-0	Citronellol	☒ Xi, ☒ N; R 38-43-51/53	≤ 1%
CAS: 99-87-6 EINECS: 202-796-7	p-cymene	☒ Xn, ☒ N; R 10-51/53-65	≤ 1%

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

4 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.

· **After eye contact:** Rinse opened eye for several minutes under running water.

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

5 Fire-fighting measures

· **Suitable extinguishing agents:**

CO₂, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

· **Protective equipment:** No special measures required.

6 Accidental release measures

· **Person-related safety precautions:** Not required.

· **Measures for environmental protection:** Do not allow product to reach sewage system or any water course.

· **Measures for cleaning/collecting:** Pick up mechanically.

7 Handling and storage

· **Handling:**

· **Information for safe handling:** No special measures required.

· **Information about fire - and explosion protection:** No special measures required.

· **Storage:**

· **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.

8 Exposure controls/personal protection

· **Additional information about design of technical facilities:** No further data; see item 7.

· **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.

· **Personal protective equipment:**

· **General protective and hygienic measures:**

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

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- **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
- **Material of gloves**
The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.
- **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:** Safety glasses

9 Physical and chemical properties

· General Information

Form:	Solid
Colour:	According to product specification
Odour:	Characteristic

· Change in condition

Melting point/Melting range: Undetermined.
Boiling point/Boiling range: Undetermined.

· **Flash point:** Not applicable.

· **Self-igniting:** Product is not selfigniting.

· **Danger of explosion:** Product does not present an explosion hazard.

· **Density:** Not determined.

· **Solubility in / Miscibility with water:** Insoluble.

· **Solvent content:**
Organic solvents: 3.5 %

10 Stability and reactivity

- **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.
- **Dangerous reactions** No dangerous reactions known.
- **Dangerous decomposition products:** No dangerous decomposition products known.

11 Toxicological information

- **Acute toxicity:**
- **Primary irritant effect:**
- **on the skin:** No irritating effect.
- **on the eye:** No irritating effect.

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- **Sensitization:** Sensitization possible through skin contact.
- **Additional toxicological information:**
The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version:
Irritant

12 Ecological information

- **General notes:**
Do not allow product to reach ground water, water course or sewage system.
Toxic for aquatic organisms

13 Disposal considerations

- **Product:**
- **Recommendation** Smaller quantities can be disposed of with household waste.
- **Uncleaned packaging:**
- **Recommendation:** Disposal must be made according to official regulations.

14 Transport information

- **Land transport ADR/RID (cross-border)**



- **ADR/RID class:** 9 Miscellaneous dangerous substances and articles.
- **Danger code (Kemler):** 90
- **UN-Number:** 3077
- **Packaging group:** III
- **Hazard label:** 9
- **Description of goods:** 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (DIPENTENE, beta-Pinene)

- **Maritime transport IMDG:**
- **IMDG Class:** -
- **Marine pollutant:** No

- **Air transport ICAO-TI and IATA-DGR:**



- **ICAO/IATA Class:** 9
- **UN/ID Number:** 3077
- **Label:** 9
- **Packaging group:** III
- **Proper shipping name:** ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (DIPENTENE, beta-Pinene)

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15 Regulatory information

- **Labelling according to EU guidelines:**
- **Code letter and hazard designation of product:**
 - Xi Irritant*
 - N Dangerous for the environment*
- **Hazard-determining components of labelling:**
 - limonene*
 - Alpha-n-hexylcinnamicaldehyde*
- **Risk phrases:**
 - 43 May cause sensitisation by skin contact.*
 - 51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.*
- **Safety phrases:**
 - 2 Keep out of the reach of children.*
 - 24 Avoid contact with skin.*
 - 46 If swallowed, seek medical advice immediately and show this container or label.*

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 R-phrases**
 - 10 Flammable.*
 - 22 Harmful if swallowed.*
 - 38 Irritating to skin.*
 - 43 May cause sensitisation by skin contact.*
 - 50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.*
 - 51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.*
 - 52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.*
 - 65 Harmful: may cause lung damage if swallowed.*

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