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

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

#### 1.1 Product identifier

# Trade name: LITTLE TREES United Kingdom Tree

**UFI:** UCEN-0TTA-YW0K-YGFE

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

Application of the substance / the mixture: Air freshener

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

# Manufacturer/Supplier:

WUNDER-BAUM AG Emdwiesenstrasse 29 CH-8240 Thayngen

Switzerland

Tel. +41 52 645 0707

#### Further information obtainable from:

LITTLE TREES Europe Ltd. Buckingham House West Street, Newbury RG14 1BD, UK Tel. +1 3157 889 438

Email: chemicalsafety@littletrees.com

#### 1.4 Emergency telephone number

Guy's & St Thomas' poisons unit (GTPU) Mary Sheridan House 15 St Thomas Street

London SE1 9RY United Kingdom

Tel (24 hour): +44 (0)20 7188 0300 (for health care professionals)

NHS Direct (24 h, health advice for the public) 0845 4647

#### **SECTION 2: Hazards identification**

# 2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008



environment

Aquatic Chronic 2 H411 Toxic to aquatic life with long lasting effects.



Skin Irrit. 2 H315 Causes skin irritation.

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

#### 2.2 Label elements

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

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

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#### Hazard pictograms





# Signal word Warning

#### Hazard-determining components of labelling

Linalyl acetate

(R)-p-Mentha-1,8-diene

Linalool

Alpha-n-hexylcinnamicaldehyde

[3R-(3a,3a,6b,7b,8aa)]-octahydro-6-methoxy-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene

4-(4-hydroxy-4-methylpentyl)cyclohex-3-ene-1-carbaldehyde

Acetyl cedrene

omega-Pentadecalactone

 $1\hbox{-}(1,2,3,4,5,6,7,8\hbox{-}Octahydro-2,3,8,8\hbox{-}tetramethyl-2\hbox{-}naphthalenyl) ethan one$ 

Citral

Eucalyptol

beta-Pinene

2-(4-tert-butylbenzyl)propionaldehyde

Carvophyllene

pin-2(3)-ene

Geraniol

Geranyl acetate

Methyl atrarate

### Hazard statements

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H411 Toxic 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.

Dispose of used product(s) with household waste; Dispose of unused product(s) at hazardous or special

waste collecting point.

#### 2.3 Other hazards

#### Results of PBT and vPvB assessment

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

vPvB: No further relevant information available.

### **Determination of endocrine-disrupting properties**

Taking into account the current state of scientific knowledge, no data on endocrine disrupting properties of the product are available.

32388-55-9	Acetyl cedrene	List II
128-37-0	Butylated hydroxytoluene	List II
80-54-6	2-(4-tert-butylbenzyl)propionaldehyde	List II

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<u> </u>	s listed below with nonhazardous additions.	
Dangerous components:		
CAS: 18479-58-8 EINECS: 242-362-4 Reg.nr.: 01-2119457274-37-xxxx	2,6-dimethyloct-7-en-2-ol Skin Irrit. 2, H315; Eye Irrit. 2, H319	≥5-<10%
CAS: 115-95-7 EINECS: 204-116-4 Reg.nr.: 01-2119454789-19-xxxx	Linalyl acetate  Skin Irrit. 2, H315; Skin Sens. 1B, H317	2,5-5%
CAS: 5989-27-5 EINECS: 227-813-5	(R)-p-Mentha-1,8-diene  Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Skin Irrit. 2, H315; Skin Sens. 1B, H317	≥1-<2,5%
CAS: 78-70-6 EINECS: 201-134-4 Reg.nr.: 01-2119474016-42-xxxx	Linalool  Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317	1-2,5%
CAS: 101-86-0 EINECS: 202-983-3 Reg.nr.: 01-2119533092-50-xxxx	Alpha-n-hexylcinnamicaldehyde  Aquatic Acute 1, H400; Aquatic Chronic 2, H411;  Skin Sens. 1B, H317	≥1-<2,5%
	[3R-(3α,3aβ,6β,7β,8aα)]-octahydro-6-methoxy-3,6,8,8- tetramethyl-1H-3a,7-methanoazulene Aquatic Acute 1, H400; Aquatic Chronic 1, H410;  Sens. 1B, H317	≥1-<2,5%
CAS: 32388-55-9 EINECS: 251-020-3 Reg.nr.: 01-2119969651-28-XXXX	Acetyl cedrene  Aquatic Acute 1, H400; Aquatic Chronic 1, H410;  Sens. 1B, H317	≥0,25-<1
CAS: 106-02-5 EINECS: 203-354-6 Reg.nr.: 01-2119987323-31-XXXX	omega-Pentadecalactone  Aquatic Chronic 2, H411; Skin Sens. 1B, H317	≥0,25-<1
CAS: 54464-57-2 EINECS: 259-174-3 Reg.nr.: 01-2119489989-04-xxxx	1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl) ethanone  Aquatic Chronic 1, H410; Skin Irrit. 2, H315; Skin Sens. 1B, H317	≥0,25-<1
CAS: 67634-00-8 EINECS: 266-803-5	allyl (3-methylbutoxy)acetate  ♦ Acute Tox. 2, H330; ♦ Acute Tox. 4, H302; Skin Irrit. 2, H315	0,1-1%
CAS: 5392-40-5 EINECS: 226-394-6 Reg.nr.: 01-2119462829-23-0006	Citral  Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317	≥0,1-<19
CAS: 31906-04-4 EINECS: 250-863-4	4-(4-hydroxy-4-methylpentyl)cyclohex-3-ene-1-carbaldehyde  Skin Sens. 1A, H317	≥0,1-<19
CAS: 128-37-0	Butylated hydroxytoluene	≥0,25-<1

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CAS: 99-85-4	gamma-Terpinene `	Contd. of pag 0,1-1%
EINECS: 202-794-6	🔖 Flam. Liq. 3, H226; 🗞 Repr. 2, H361; Asp. Tox. 1, H304	
CAS: 470-82-6 EINECS: 207-431-5 Reg.nr.: 01-2119967772-24-0007	Eucalyptol Flam. Liq. 3, H226;  Skin Sens. 1B, H317	≥0,1-<1
CAS: 127-91-3 EINECS: 204-872-5	beta-Pinene 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-<0,2
CAS: 80-54-6 EINECS: 201-289-8 Reg.nr.: 01-2119907954-30-xxxx	2-(4-tert-butylbenzyl)propionaldehyde Repr. 1A, H360Fd;	≥0,1-<0,3
CAS: 87-44-5 EINECS: 201-746-1	Caryophyllene \$\infty\$ Asp. Tox. 1, H304; \$\infty\$ Skin Sens. 1B, H317; Aquatic Chronic 4, H413	≥0,1-<1 <sup>0</sup>
CAS: 80-56-8 EINECS: 201-291-9	pin-2(3)-ene  Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1B, H317	≥0,1-<0,2
CAS: 106-24-1 EINECS: 203-377-1 Reg.nr.: 01-2119552430-49-XXXX	Geraniol Sepanorus (1) Skin Irrit. 2, H315; Skin Sens. 1B, H317	≥0,1-<1 <sup>0</sup>
CAS: 105-87-3 EINECS: 203-341-5 Reg.nr.: 01-2119973480-35-0004	Geranyl acetate  Skin Irrit. 2, H315; Skin Sens. 1B, H317; Aquatic Chronic 3, H412	≥0,1-<1 <sup>0</sup>
CAS: 4707-47-5 EINECS: 225-193-0	Methyl atrarate ♦ Skin Sens. 1B, H317	≥0,1-<1 <sup>0</sup>
CAS: 76-22-2 EINECS: 200-945-0 Reg.nr.: 01-2119966156-31-XXXX	bornan-2-one Flam. Sol. 2, H228; STOT SE 2, H371; Eye Dam. 1, H318; Aquatic Chronic 2, H411; Acute Tox. 4, H302; Acute Tox. 4, H332; Skin Irrit. 2, H315	≤0,1%

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

# **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

After inhalation: Supply fresh air; consult doctor in case of complaints.

#### After skin contact:

Wash with plenty of soap and water.

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

#### After eye contact:

Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing.

If symptoms persist consult doctor.

After swallowing: If symptoms persist consult doctor.

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

May cause an allergic skin reaction.

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Causes skin irritation.

#### 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:

CO2, 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** Avoid contact with the eyes and skin.

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) Air freshener

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

128-37-0 Butylated hydroxytoluene

WEL (Great Britain) Long-term value: 10 mg/m<sup>3</sup>

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#### 76-22-2 bornan-2-one

WEL (Great Britain) Short-term value: 19 mg/m³, 3 ppm

Long-term value: 13 mg/m³, 2 ppm

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

#### 8.2 Exposure controls

Appropriate engineering controls No further data; see item 7.

Individual protection measures, such as 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.

#### Hand protection:

Gloves are not required when product is used as intended.

In case of prolonged contact with skin, wear protective gloves.

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation (EN374). 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/face protection: Not required.

Environmental exposure controls: 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** 

Physical state: Solid

**Colour:** According to product specification

Odour:CharacteristicOdour threshold:Not determined.Melting point/freezing point:Not applicable.Boiling point or initial boiling point and boiling range:Not applicable.Flammability:Not determined.

Lower and upper explosion limit

Lower:Not applicable.Upper:Not applicable.Flash point:Not applicable.

Auto-ignition temperature: Product is not selfigniting.

**Decomposition temperature:** Not determined. pH-value: Not applicable.

Viscosity

Kinematic: Not applicable.

Dynamic: Not applicable.

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Solubility

water: Insoluble. Partition coefficient n-octanol/water (log value): Not applicable. Not applicable.

Vapour pressure:

Density and/or relative density

Density: Not determined. Relative density: Not applicable. Vapour density: Not applicable. Particle characteristics: Not applicable.

9.2 Other information

Appearance:

Form: Solid

Important information on protection of health and

environment, and on safety

Ignition temperature: Not determined.

Explosive properties: Product does not present an explosion hazard.

Change in condition

Softening point/range: Not determined. Oxidising properties: Not determined. Evaporation rate: Not applicable.

9.2.1 Information with regard to physical hazard

classes **Explosives** Void Flammable gases Void Aerosols Void Oxidising gases Void Gases under pressure Void Flammable liquids Void Flammable solids Void Self-reactive substances and mixtures Void Pyrophoric liquids Void

Pyrophoric solids Void Self-heating substances and mixtures Void Substances and mixtures, which emit flammable gases in contact with water Void Oxidising liquids Void Oxidising solids Void Organic peroxides Void Corrosive to metals Void Desensitised explosives Void

### **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.

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- **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 hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity Based on available data, the classification criteria are not met.

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

#### 5989-27-5 (R)-p-Mentha-1,8-diene

Oral LD50 4.400 mg/kg (rat)

#### Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/irritation Based on available data, the classification criteria are not met.

#### Respiratory or skin sensitisation

May cause an allergic skin reaction.

Germ cell mutagenicity Based on available data, the classification criteria are not met.

**Carcinogenicity** Based on available data, the classification criteria are not met.

Reproductive toxicity Based on available data, the classification criteria are not met.

STOT-single exposure Based on available data, the classification criteria are not met.

STOT-repeated exposure Based on available data, the classification criteria are not met.

Aspiration hazard Based on available data, the classification criteria are not met.

#### 11.2 Information on other hazards

#### **Endocrine disrupting properties**

Taking into account the current state of scientific knowledge, no data on endocrine disrupting properties of the product are available.

32388-55-9	Acetyl cedrene	List II
128-37-0	Butylated hydroxytoluene	List II
80-54-6	2-(4-tert-butylbenzyl)propionaldehyde	List II

#### **SECTION 12: Ecological information**

#### 12.1 Toxicity

Aquatic toxicity: Toxic to aquatic life with long lasting effects.

- 12.2 Persistence and degradability No further relevant information available.
- 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.

12.6 Endocrine disrupting properties For information on endocrine disrupting properties see section 11.

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12.7 Other adverse effects No further relevant information available.

# **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

#### Recommendation

Dispose of used product(s) with household waste; Dispose of unused product(s) at hazardous or special waste collecting point.

#### European waste catalogue

The waste code 20 03 01 applies to used products. The waste code 16 03 05\* or 16 03 06 applies to unused products.

20 03 01	mixed municipal waste
16 03 05*	organic wastes containing hazardous substances

### Uncleaned packaging:

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

	3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE SOLID, N.O.S. (DIPENTENE, [3R-(3α,3aβ,6β,7β,8aα)]- octahydro-6-methoxy-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (DIPENTENE, [3R-(3α,3aβ,6β,7β,8aα)]- octahydro-6-methoxy-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene), MARINE POLLUTANT ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (DIPENTENE, [3R-(3α,3aβ,6β,7β,8aα)]-
IATA	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (DIPENTENE, [3R-(3α,3aβ,6β,7β,8aα)]-octahydro-6-methoxy-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene), MARINE POLLUTANT ENVIRONMENTALLY HAZARDOUS SUBSTANCE,
	octahydro-6-methoxy-3,6,8,8-tetramethyl-1H-3a,7-
14.3 Transport hazard class(es)	methanoazulene)
ADR, IMDG, IATA	
Class Label	9 Miscellaneous dangerous substances and articles.

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(Contd. of page 9) 14.5 Environmental hazards Marine pollutant: Symbol (fish and tree) Special marking (ADR): Symbol (fish and tree) Special marking (IATA): Symbol (fish and tree) 14.6 Special precautions for user Warning: Miscellaneous dangerous substances and articles. Hazard identification number (Kemler code): 90 F-A,S-F EMS Number: Stowage Category Stowage Code SW23 When transported in BK3 bulk container, see 7.6.2.12 and 7.7.3.9. 14.7 Maritime transport in bulk according to IMO instruments Not applicable. **Transport/Additional information:** This product is not subject to the requirements of ADR nor IMDG due to special provision N°335 applicable to small quantities of UN 3077. Due to the special provision IATA No. A197 applicable to substances with UN numbers 3077 and 3082, this product can be shipped as "Not Restricted - N.R.", as the product is shipped in packaging having a maximum net capacity of 5 L/kg. The general packaging provisions of IATA must be observed. ADR Limited quantities (LQ) 5 kg Excepted quantities (EQ) Code: E1 Maximum net quantity per inner packaging: 30 g Maximum net quantity per outer packaging: 1000 g Transport category Tunnel restriction code Limited quantities (LQ) 5 kg Excepted quantities (EQ) Code: E1 Maximum net quantity per inner packaging: 30 g Maximum net quantity per outer packaging: 1000 g **UN "Model Regulation":** UN 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (DIPENTENE, [3R- $(3\alpha,3A\beta,6\beta,7\beta,8A\alpha)$ ]-OCTAHYDRO-6-METHOXY-3,6,8,8-TETRAMETHYL-1H-3A,7-METHANOAZULENE), 9, III

### **SECTION 15: Regulatory information**

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

Directive 2012/18/EU

Named dangerous substances - ANNEX I None of the ingredients is listed.

Seveso category E2 Hazardous to the Aquatic Environment

Qualifying quantity (tonnes) for the application of lower-tier requirements 200 t

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Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t

REGULATION (EU) 2019/1021 on persistent organic pollutants (POP)

None of the ingredients is listed.

LIST OF SUBSTANCES SUBJECT TO AUTHORISATION (ANNEX XIV)

None of the ingredients is listed.

REGULATION (EC) No 1907/2006 ANNEX XVII No restrictions

**REGULATION (EU) 2019/1148** 

Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

National regulations:

Information about limitation of use: Employment restrictions concerning juveniles must be observed.

Other regulations, limitations and prohibitive regulations

Substances of very high concern (SVHC) according to REACH, Article 57

None of the ingredients is listed.

15.2 Chemical safety assessment A Chemical Safety Assessment of the mixture 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.

#### Indication of changes:

SECTION 2, SECTION 3: Update of the classification and labeling information of the product due to:

- Changes in the product composition
- Update of ingredient classifications according to the latest version of IFRA Labeling Manual / Annex VI of the CLP regulation
- Minor changes (wording, format)

SECTION 9: Minor changes (wording, format)

SECTION 11:

- Update of content based on new product classification
- Minor changes (wording, format)

SECTION 12: Minor changes (wording, format)

SECTION 14: Update of content based on new product classification

SECTION 15:

- Update of content based on newly available information
- Minor changes (wording, format)

SECTION 16: Update of content based on newly available information

#### Relevant phrases:

H226 Flammable liquid and vapour.

H228 Flammable solid.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

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