## 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 Daisy Chain Tree

UFI-Code: 7J5M-7TTW-HW0W-Y628

#### 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:

Saxon

**Everland Road** 

Hungerford

Berkshire

RG17 0DX

United Kingdom

Tel. +44 1488 689400

Fax. +44 1488 684317

#### Further information obtainable from:

LITTLE TREES Europe Ltd.

**Buckingham House** 

West Street, Newbury

RG14 1BD, UK

Tel. +44 1488 689 460

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

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



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

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

### 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



Signal word Warning

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#### Hazard-determining components of labelling:

Linalool Citronellol Geraniol

Alpha-n-hexylcinnamicaldehyde

1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone

linalyl acetate

alpha-methyl-1,3-benzodioxole-5-propionaldehyde

Methoxy dicyclopentadiene carboxaldehyde

1-(2,6,6-trimethyl-1,3-cyclohexadien-1-yl)-2-buten-1-one

Isoeugenol

#### 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.

P501 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.

## **SECTION 3: Composition/information on ingredients**

#### 3.2 Chemical characterisation: Mixtures

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

CAS: 78-70-6	Linalool	1-2,5%
EINECS: 201-134-4 Reg.nr.: 01-2119474016-42-xxxx	Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317	
CAS: 63500-71-0 ELINCS: 405-040-6	2H-pyran-4-ol, tetrahydro-4-methyl-2-(2-methylpropyl)-  © Eye Irrit. 2, H319	1-2,5%
CAS: 106-22-9 EINECS: 203-375-0	Citronellol Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317	≥0,1-<1%
CAS: 106-24-1 EINECS: 203-377-1	Geraniol	≥0,1-<1%
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;  Sens. 1B, H317	≥0,25-<1%
CAS: 65405-77-8 EINECS: 265-745-8	(Z)-3-hexenyl salicylate Aquatic Acute 1, H400; Aquatic Chronic 1, H410	≥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: 115-95-7 EINECS: 204-116-4 Reg.nr.: 01-2119454789-19-xxxx	linalyl acetate  Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317	≥0,1-<1%

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CAS: 1205-17-0	alpha-methyl-1,3-benzodioxole-5-propionaldehyde	≥0,1-<0,25%
EINECS: 214-881-6	Aquatic Chronic 2, H411; 🕦 Skin Sens. 1B, H317	
CAS: 86803-90-9 ELINCS: 429-860-9	Methoxy dicyclopentadiene carboxaldehyde	≥0,1-<0,25%
	4 Aquatic Chronic 2, H411; ( Skin Sens. 1B, H317	
CAS: 23696-85-7 EINECS: 245-833-2	1-(2,6,6-trimethyl-1,3-cyclohexadien-1-yl)-2-buten-1-one	<0,1%
	Aquatic Chronic 2, H411; (1) Skin Irrit. 2, H315; Skin Sens. 1A, H317	
CAS: 97-54-1	Isoeugenol	<0,1%
EINECS: 202-590-7	Acute Tox. 4, H302; Acute Tox. 4, H312; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1A, H317	
CAS: 123-92-2	isopentyl acetate	≤0,1%
EINECS: 204-662-3	♦ Flam. Liq. 3, H226	

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.

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

#### 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.

### 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.

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#### 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**

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

WEL (Great Britain) Short-term value: 541 mg/m³, 100 ppm

Long-term value: 270 mg/m³, 50 ppm Short-term value: 540 mg/m³, 100 ppm

Long-term value: 270 mg/m³, 50 ppm

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

#### 8.2 Exposure controls

IOELV (EU)

#### 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:

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 protection: Not required.

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#### 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: Form: Solid Colour: According to product specification Odour. Characteristic Odour threshold: Not determined. pH-value: Not applicable. Change in condition Melting point/freezing point: Not applicable. Initial boiling point and boiling range: Not applicable. Flash point: Not applicable. Flammability (solid, gas): Not determined. Ignition temperature: Not determined. Decomposition temperature: Not determined. **Auto-ignition temperature:** Product is not selfigniting. **Explosive properties:** Product does not present an explosion hazard. **Explosion limits:** Lower: Not applicable. Upper: Not applicable. Oxidising properties Not determined. Vapour pressure: Not applicable. Density: Not determined. Relative density Not applicable. Vapour density Not applicable. Not applicable. Evaporation rate Solubility in / Miscibility with water: Insoluble. Partition coefficient: n-octanol/water: Not applicable. Viscosity: Dynamic: Not applicable. Kinematic: Not applicable. 9.2 Other information No further relevant information available.

## **SECTION 10: Stability and reactivity**

10.1 Reactivity No further relevant information available.

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

Skin corrosion/irritation Based on available data, the classification criteria are not met.

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.

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

### 12.1 Toxicity

Aquatic toxicity: Harmful 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 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

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**Uncleaned packaging:** 

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

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:	Not applicable.	
14.6 Special precautions for user	Not applicable.	
14.7 Transport in bulk according to Anno Marpol and the IBC Code	ex II of  Not applicable.	
UN "Model Regulation":	Void	

## **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.

**National regulations:** 

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

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.

#### Indication of changes:

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

- Update of ingredient classifications according to the latest version of IFRA Labeling Manual / Annex VI of the CLP regulation

SECTION 11:

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

SECTION 13: Update of content based on newly available information

SECTION 15: Update of content based on newly available information

SECTION 16: Update of content based on newly available information

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#### Relevant phrases

H226 Flammable liquid and vapour.

H302 Harmful if swallowed.

H312 Harmful in contact with skin.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

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.

#### 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 Harmonised 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)

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

Flam. Liq. 3: Flammable liquids - Category 3

Acute Tox. 4: Acute toxicity - Category 4

Skin Irrit. 2: Skin corrosion/irritation - Category 2

Eye Dam. 1: Serious eye damage/eye irritation - Category 1

Eye Irrit. 2: Serious eye damage/eye irritation - Category 2

Skin Sens. 1: Skin sensitisation - Category 1

Skin Sens. 1A: Skin sensitisation – Category 1A

Skin Sens. 1B: Skin sensitisation - Category 1B

Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard - Category 1

Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard - Category 1

Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2

Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3