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

**1.1 Product identifier** 

Trade name: LITTLE TREES Coconut Tree

UFI: VX6P-2TA6-XW0Q-KYVR

**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



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 GB CLP regulation. *Hazard pictograms* 



Signal word Warning

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Hazard-determining components of labellingp-Anisyl acetateCoumarinbenzyl salicylateCinnamal4-Hydroxy-2,5-dimethylfuran-2(3H)-oneCitronellolp-Isobutyl-alpha-methyl hydrocinnamaldehydeHazard statementsH317 May cause an allergic skin reaction.Precautionary statementsP101P102Keep out of reach of children.P302+P352 IF ON SKIN: Wash with plenty of water and sP501Product(s) can be disposed of with household	oap.
<ul> <li>2.3 Other hazards</li> <li>Results of PBT and vPvB assessment</li> <li><i>PBT:</i> No further relevant information available.</li> <li><i>vPvB:</i> No further relevant information available.</li> <li>Determination of endocrine-disrupting properties</li> <li>Taking into account the current state of scientific knowled product are available.</li> </ul>	ge, no data on endocrine disrupting properties of the
118-58-1 benzyl salicylate	List II

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

### 3.2 Mixtures

Description: Mixture of substances listed below with nonhazardous additions.

CAS: 104-50-7 EINECS: 203-208-1	4-Hydroxyoctanoic acid lactone	2,5–5%
Reg.nr.: 01-2120793635-41-XXXX	🚯 Skin Irrit. 2, H315	
CAS: 104-21-2 EINECS: 203-185-8 Reg.nr.: 01-2120752374-54-XXXX	p-Anisyl acetate	1–2,5%
CAS: 91-64-5 EINECS: 202-086-7 RTECS: GN 4200000 Reg.nr.: 01-2119943756-26-XXXX	Coumarin I Acute Tox. 3, H301; 🐠 Skin Sens. 1B, H317	1–2,5%
CAS: 118-58-1 EINECS: 204-262-9 Index number: 607-754-00-5 Reg.nr.: 01-2119969442-31-XXXX	benzyl salicylate <li>Skin Sens. 1B, H317; Aquatic Chronic 3, H412</li>	≥0,1–<1%
CAS: 106-22-9 EINECS: 203-375-0 RTECS: RH 3400000 Reg.nr.: 01-2119453995-23-XXXX	Citronellol 🚯 Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317	≥0,1–<1%

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Γ	CAS: 6658-48-6	p-Isobutyl-alpha-methyl hydrocinnamaldehyde	≥0,1–<1%
	EINECS: 229-695-0 Reg.nr.: 01-2120770116-58-XXXX	Skin Irrit. 2, H315; Skin Sens. 1B, H317	
$\vdash$	CAS: 104-55-2	Cinnamal	<0,1%
	EINECS: 203-213-9 RTECS: GD 6475000 Reg.nr.: 01-2119935242-45-XXXX	Acute Tox. 4, H312; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1A, H317; Aquatic Chronic 3, H412	
	CAS: 3658-77-3 EINECS: 222-908-8 Reg.nr.: 01-2120754473-52-XXXX	4-Hydroxy-2,5-dimethylfuran-2(3H)-one � Skin Corr. 1B, H314; Eye Dam. 1, H318; 🔱 Skin Sens. 1A, H317	<0,1%
L	0	ording 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 water and soap.

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**

### 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.

#### 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: No special measures required.

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9.1 Information on basic physical and chemical p	properties	
General Information		
Physical state:	Solid	
Colour:	According to product specification	
Odour:	Characteristic	
Odour threshold:	Not determined.	
Melting point/freezing point:	Not applicable.	
Boiling point or initial boiling point and boiling range:		
Flammability:	Not determined.	
Lower and upper explosion limit		
Lower:	Not applicable.	
Upper:	Not applicable.	
Flash point:	Not applicable.	
Ignition temperature:	Product is not selfigniting.	
Decomposition temperature:	Not determined.	
pH-value:	Mixture is non-soluble (in water).	
Viscosity		
Kinematic:	Not applicable.	
Dynamic:	Not applicable.	
Solubility		
water:	Insoluble.	
Partition coefficient n-octanol/water (log value):	Not applicable.	
Vapour pressure:	Not applicable.	
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		
Auto-ignition temperature:	Product is not selfigniting.	
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	

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Self-reactive substances and mixtures	Void	
Pyrophoric liquids	Void	
Pyrophoric solids	Void	
Self-heating substances and mixtures	Void	
Substances and mixtures, which emit flamma	ble	
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.

**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.		
Skin co	rrosion/irritation Based on available data, the classification criteria are not met.		
Serious	Serious eye damage/irritation Based on available data, the classification criteria are not met.		
Respira	Respiratory or skin sensitisation		
May cau	May cause an allergic skin reaction.		
Germ c	Germ cell mutagenicity Based on available data, the classification criteria are not met.		
Carcino	Carcinogenicity Based on available data, the classification criteria are not met.		
Reprod	Reproductive toxicity Based on available data, the classification criteria are not met.		
STOT-s	STOT-single exposure Based on available data, the classification criteria are not met.		
STOT-r	epeated exposure Based on available data, the classification criteria are not met.		
Aspirat	ion hazard Based on available data, the classification criteria are not met.		
Other in	Other information (about experimental toxicology):		
91-64-5	91-64-5 Coumarin		
Oral	Oral LD50 293 mg/kg (rat)		
106-22-	106-22-9 Citronellol		
Oral	LD50 3.450 mg/kg (rat)		
Dermal	LD50 2.650 mg/kg (rabbit)		

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104-55-2 Cinnamal

Oral LD50 2.220 mg/kg (rat)

### 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.

118-58-1 benzyl salicylate

List II

## **SECTION 12: Ecological information**

#### 12.1 Toxicity

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

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.

12.7 Other adverse effects No further relevant information available.

### **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

Recommendation Product(s) can be disposed of with household waste.

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 06 organic wastes other than those mentioned in 16 03 05

### Uncleaned packaging:

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

# **SECTION 14: Transport information**

### 14.1 UN number or ID number

ADR, IMDG, IATA

14.2 UN proper shipping name ADR, IMDG, IATA

Void Void

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14.3 Transport hazard class(es)		
ADR, ADN, IMDG, IATA <i>Class</i>	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 Maritime transport in bulk according to IMO instruments       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.

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) No 649/2012 concerning the export and import of hazardous chemicals (PIC)

None of the ingredients is listed.

**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.

Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

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 of the mixture has not been carried out.

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### **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 GB CLP regulation

- Minor changes (wording, format)

SECTION 4: Update of content based on new product classification

SECTION 8: Update of content based on newly available information

SECTION 11, SECTION 12:

- Update of content based on new product classification

- 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:

H301 Toxic if swallowed.

H312 Harmful in contact with skin.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H412 Harmful to aquatic life with long lasting effects.

#### Abbreviations and acronyms:

ADR: Accord relatif au transport international 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

- Acute Tox. 3: Acute toxicity Category 3
- Acute Tox. 4: Acute toxicity Category 4
- Skin Corr. 1B: Skin corrosion/irritation Category 1B

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

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