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 Cherry Fiber Can

UFI-Code: RK7T-96D5-JJ4R-F6TA

### 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:

Benzyl salicylate

piperonal

Ethyl methylphenylglycidate

methyl cinnamate

Eugenol

Coumarin

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

Alpha-n-hexylcinnamicaldehyde

cinnamaldehyde

#### 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: 100-52-7	benzaldehyde	≥5-<10%
EINECS: 202-860-4	① Acute Tox. 4, H302; Acute Tox. 4, H332; Eye Irrit. 2, H319; STOT SE 3, H335	
CAS: 8050-15-5	Methyl ester of rosin (partially hydrogenated)	≥1-<2,5%
EINECS: 232-476-2	Aquatic Chronic 3, H412	
CAS: 118-58-1	Benzyl salicylate	≥1-<2,5%
EINECS: 204-262-9	🔥 Skin Sens. 1B, H317; Aquatic Chronic 3, H412	
CAS: 120-57-0	piperonal	1-2,5%
EINECS: 204-409-7	🔥 Skin Sens. 1B, H317	
CAS: 123-92-2	isopentyl acetate	1-2,5%
EINECS: 204-662-3	♦ Flam. Liq. 3, H226	
CAS: 659-70-1	isoamyl isobutyrate	≥1-<2,5%
EINECS: 211-536-1	Aquatic Chronic 2, H411	
CAS: 77-83-8	Ethyl methylphenylglycidate	≥1-<2,5%
EINECS: 201-061-8	🕸 Aquatic Chronic 2, H411; 🕦 Skin Sens. 1B, H317	
CAS: 140-11-4	Benzyl acetate	≥1-<2,5%
EINECS: 205-399-7	Aquatic Chronic 3, H412	
CAS: 103-26-4	methyl cinnamate	1-2,5%
EINECS: 203-093-8	💠 Skin Sens. 1B, H317	
CAS: 128-37-0	Butylated hydroxytoluene	≥0,25-<1%
EINECS: 204-881-4	Aquatic Acute 1, H400; Aquatic Chronic 1, H410	

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CAS: 120-51-4	Benzyl benzoate	≥0,25-<1%	
EINECS: 204-402-9	4 Aquatic Acute 1, H400; Aquatic Chronic 2, H411; 1 Acute Tox. 4, H302		
CAS: 97-53-0	Eugenol	≥0,1-<1%	
EINECS: 202-589-1	♦ Eye Irrit. 2, H319; Skin Sens. 1B, H317	·	
CAS: 91-64-5	Coumarin	≥0,1-<1%	
EINECS: 202-086-7			
CAS: 5989-27-5	(R)-p-mentha-1,8-diene	≥0,25-<1%	
EINECS: 227-813-5	♠ Flam. Liq. 3, H226; ♠ Asp. Tox. 1, H304; ♠ Aquatic Acute 1, H400; Aquatic Chronic 1, H410; ♠ Skin Irrit. 2, H315; Skin Sens. 1B, H317		
CAS: 101-86-0	Alpha-n-hexylcinnamicaldehyde	≥0,1-<0,25%	
EINECS: 202-983-3	Aquatic Acute 1, H400; Aquatic Chronic 2, H411;  Skin Sens. 1B, H317		
CAS: 104-55-2	cinnamaldehyde	≥0,1-<1%	
EINECS: 203-213-9	Acute Tox. 4, H312; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1A, H317		
CAS: 141-78-6	ethyl acetate	<0,1%	
EINECS: 205-500-4	♦ Flam. Liq. 2, H225; ♦ Eye Irrit. 2, H319; STOT SE 3, H336		
Additional informa	tion: 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.

### **SECTION 6: Accidental release measures**

6.1 Personal precautions, protective equipment and emergency procedures Not required.

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- **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**

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

### 8.1 Control parameters

o.i control paran		
Ingredients with lin	nit 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	
IOELV (EU)	Short-term value: 540 mg/m³, 100 ppm Long-term value: 270 mg/m³, 50 ppm	
128-37-0 Butylated hydroxytoluene		
WEL (Great Britain) Long-term value: 10 mg/m³		
141-78-6 ethyl acetate		
WEL (Great Britain)	Short-term value: 400 ppm Long-term value: 200 ppm	
IOELV (EU)	Short-term value: 1468 mg/m³, 400 ppm Long-term value: 734 mg/m³, 200 ppm	
123-86-4 n-butyl ac	etate	
WEL (Great Britain)	Short-term value: 966 mg/m³, 200 ppm Long-term value: 724 mg/m³, 150 ppm	

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

### 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.

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#### 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.

### Limitation and supervision of exposure into the environment

Do not allow to reach ground water, water bodies or sewage system.

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.	
Evaporation rate	Not applicable.	
Solubility in / Miscibility with		
water:	Insoluble.	

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Viscosity:

Dynamic:

Kinematic:

Not applicable.

Not applicable.

**9.2 Other information** 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 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 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.

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**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
I	16 03 05*	organic wastes containing hazardous substances

#### Uncleaned packaging:

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

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 Ann	ex II of
Marpol and the IBC Code	Not applicable.

### **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.

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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.

#### Relevant phrases

H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

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.

H332 Harmful if inhaled.

H335 May cause respiratory irritation.

H336 May cause drowsiness or dizziness.

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.

H412 Harmful 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)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

Flam. Liq. 2: Flammable liquids – Category 2

Flam. Liq. 3: Flammable liquids – Category 3

Acute Tox. 4: Acute toxicity - Category 4

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

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

STOT SE 3: Specific target organ toxicity (single exposure) - Category 3

Asp. Tox. 1: Aspiration hazard – Category 1

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