

In accordance with REACH Regulation EC No.1907/2006

Product: TEA TREE #TCDL-CFRA-BOWL-NTET

Version: 20

### Section 1. Identification of the substance or the mixture and of the supplier

**1.1 Product Identifier** 

Product identifier:TEA TREE #TCDL-CFRA-BOWL-NTETOther identifiers:(Contains:4-TERPINEOL) None

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

Product uses: Fragrances

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

Company name:	The Cosy Owl
Company address:	20-28 Albert Road,
	Braintree,
	Essex CM7 3JQ GB - United Kingdom (Office hours: Monday to Friday 09.00 to 17.00)
Contact:	Regulatory Affairs
E-Mail address:	enquiries@cosyowl.com
Company phone:	+44 (0) 1376 560348

### 1.4 Emergency telephone number

**Emergency phone:** Outside Office Hours: +44 (0)1376 560348

### Section 2. Hazards identification

### 2.1 Classification of the substance or mixture

### Classification under Regulation (EC) No 1272/2008

Class and category of danger: 2.2 Label elements	Sensitization - Skin Category 1 Hazardous to the Aquatic Environment - Long-term Hazard Category 3 H317, May cause an allergic skin reaction. H412, Harmful to aquatic life with long lasting effects.
	Classification under Regulation (EC) No 1272/2008
Signal word:	Warning
Hazard statements:	H317, May cause an allergic skin reaction.

# H412, Harmful to aquatic life with long lasting effects.SupplementalEUH208, Contains ALPHA-PINENES, ALPHA-TERPINENE, BETA-PINENES, EUCALYPTOL,

Information: ISOMENTHONE, L-LIMONENE, L-MENTHANONE, LINALOOL, LINALYL ACETATE,



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NEOMENTHOL, TERPINOLENE. May produce an allergic reaction.

Precautionary P261, Avoid breathing vapour or dust.

statements:

P272, Contaminated work clothing should not be allowed out of the workplace. P273, Avoid release to the environment.

P280, Wear protective gloves/eye protection/face protection.

P302/352, IF ON SKIN: Wash with plenty of soap and water.

P333/313, If skin irritation or rash occurs: Get medical advice/attention.

P363, Wash contaminated clothing before reuse.

P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.

### **Pictograms:**



2.3 Other hazards

Other hazards:	Sensitisers declared on a CLP Hazard Label:	ALPHA-PINENES, ALPHA-TERPINENE, BETA-PINENES, EUCALYPTOL, ISOMENTHONE, L-LIMONENE, L- MENTHANONE, LINALOOL, LINALYL ACETATE, NEOMENTHOL, TERPINOLENE
	Hydrocarbon Concentration %:	0.000%

### Section 3. Composition / information on ingredients

### 3.2 Mixtures

### **Contains:**

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008	Specific Conc. Limits, M-factors and ATEs
MENTHOL	89-78-1	201-939-0		1-<5%	SCI 2-EDI 2;H315- H319,-	Eye Irrit. 2; H319; C ≥ 25%-Skin Irrit. 2; H315; C ≥ 25%-inhalation: ATE = 5.3 mg/l (dusts or mists)-oral: ATE = 2500 mg/kg bw
L-MENTHOL	2216-51-5	218-690-9		1-<5%	SCI 2-EDI 2;H315- H319,-	Eye Irrit. 2; H319; C ≥ 25%-Skin Irrit. 2; H315; C ≥ 25%-inhalation: ATE = 5.3 mg/I (dusts or mists)-oral: ATE = 2500 mg/kg bw



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4-TERPINEOL	562-74-3	209-235-5		1-<5%	ATO 4-ATI 4-SCI 2-SS 1-STO-SE 3(NE);H302- H315-H317-H332- H336,-	inhalation: ATE = 1.5 mg/l (dusts or mists)- dermal: ATE = 2500 mg/kg bw-oral: ATE = 1300 mg/kg bw
L-MENTHANONE	14073-97-3	237-926-1		0.1-<1%	ATI 4-SCI 2-SS 1B; H315-H317-H332,-	inhalation: ATE = 1.5 mg/l (dusts or mists)- oral: ATE = 2219 mg/kg bw
GAMMA-TERPINENE	99-85-4	202-794-6		0.1-<1%	FL 3-REP 2-AH 1-EH C2;H226-H304-H361- H411,-	oral: ATE = 3650 mg/kg bw
EUCALYPTOL	470-82-6	207-431-5		0.1-<1%	FL 3-SS 1B;H226- H317,-	oral: ATE = 2480 mg/kg bw
ALPHA-PINENES	80-56-8	201-291-9		0.1-<1%	FL 3-ATO 4-SCI 2-SS 1B-AH 1-EH A1-EH C1;H226-H302-H304- H315-H317-H410,-	oral: ATE = 500 mg/kg bw
CAMPHOR	76-22-2	200-945-0		0.1-<1%	FS 2-ATO 4-ATI 4-SCI 2-EDI 1-STO-SE 2-EH C2;H228-H302-H315- H318-H332-H371- H411,-	inhalation: ATE = 1.5 mg/l (dusts or mists)- oral: ATE = 1500 mg/kg bw
ISOMENTHONE	491-07-6	207-727-4		0.1-<1%	ATI 4-SCI 2-SS 1B; H315-H317-H332,-	inhalation: ATE = 1.5 mg/l (dusts or mists)- oral: ATE = 2219 mg/kg bw
ALPHA-TERPINENE	99-86-5	202-795-1		0.1-<1%	FL 3-ATO 4-EDI 2-SS 1-AH 1-EH C2;H226- H302-H304-H317- H319-H411,-	oral: ATE = 1680 mg/kg bw
L-LIMONENE	5989-54-8	227-815-6	01-2119958629-18-xxxx	0.1-<1%	FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C3;H226- H304-H315-H317- H400-H412,-	
NEOMENTHOL	3623-51-6	222-824-1		0.1-<1%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-	Eye Irrit. 2; H319; C ≥ 25%-Skin Irrit. 2; H315; C ≥ 25%-inhalation: ATE = 5.3 mg/l (dusts or mists)-oral: ATE = 2500 mg/kg bw
LINALOOL	78-70-6	201-134-4	01-2119474016-42-xxxx	0.1-<1%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-	oral: ATE = 2790 mg/kg bw
BETA-PINENES	127-91-3	204-872-5		0.1-<1%	FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C1;H226- H304-H315-H317- H410,-	
P-CYMENE	99-87-6	202-796-7		0.1-<1%	FL 3-ATI 3-REP 2-AH 1-EH C2;H226-H304- H331-H361-H411,-	inhalation: ATE = 9.7 mg/l (vapour)-oral: ATE = 4750 mg/kg bw
LINALYL ACETATE	115-95-7	204-116-4	01-2119454789-19-xxxx	0.1-<1%	SCI 2-EDI 2-SS 1B; H315-H317-H319,-	
TERPINOLENE	586-62-9	209-578-0		0.1-<1%	SS 1B-AH 1-EH A1-EH C1;H304-H317-H410,-	oral: ATE = 3775 mg/kg bw
CAMPHENE	79-92-5	201-234-8	01-2119446293-40-xxxx	0.1-<1%	FS 2-EH A1-EH C1; H228-H410,-	

### Substances with Community workplace exposure limits:



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Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008	Specific Conc. Limits, M-factors and ATEs
CAMPHOR	464-49-3, 21368-68-3,	200-945-0, 207-355-2, 244-350-4, 207-354-7		0.1-<1%	-;-,-	
DIETHYL PHTHALATE	84-66-2	201-550-6	01-2119486682-27-xxxx	50-100%	-;-,-	

## Substances that are endocrine disruptors according to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, greater than 0.1%:

Not Applicable

Substances that are persistent, bioaccumulative and toxic or very persistent and very bioaccumulative, greater than 0.1%:

Not Applicable

### Section 4. First-aid measures

### 4.1 Description of first aid measures

Inhalation:	Remove from exposure site to fresh air, keep at rest, and obtain medical attention.
Eye exposure:	Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.
Skin exposure:	IF ON SKIN: Wash with plenty of soap and water.
Ingestion:	Rinse mouth with water and obtain medical attention.

### 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

None expected, see Section 4.1 for further information.

### Section 5: Firefighting measures

#### 5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

#### 5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

### 5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.



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### Section 6. Accidental release measures

#### 6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

#### 6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

#### 6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

#### 6.4 Reference to other sections:

Also refer to sections 8 and 13.

### Section 7. Handling and storage

#### 7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.

#### 7.2 Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

#### 7.3 Specific end use(s):

Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.

#### Section 8. Exposure controls/personal protection

#### 8.1 Control parameters

Workplace exposure limits:



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Ingredient	CAS	EC	Description	Value
CAMPHOR	464-49-3, 21368-68-3,	200-945-0, 207-355-2, 244-350-4, 207-354-7	UK Long-term exposure limit (8-hour TWA) (ppm)	2 ppm
			UK Long-term exposure limit (8-hour TWA) (mg/m3)	13 mg/m³
			UK Short-term exposure limit (15-minute) (ppm)	3 ppm
			UK Short-term exposure limit (15-minute) (mg/m3)	19 mg/m³
DIETHYL PHTHALATE	84-66-2 201-	201-550-6	UK Long-term exposure limit (8-hour TWA) (mg/m3)	5 mg/m³
			UK Short-term exposure limit (15-minute) (mg/m3)	10 mg/m³

### 8.2 Exposure Controls

### Eye / Skin Protection

Wear protective gloves/eye protection/face protection

### **Respiratory Protection**

Ensure adequate and ongoing ventilation is maintained in order to prevent build up of excessive vapour and to ensure occupational exposure limits are adhered to. If appropriate, and depending on your patterns and volumes of use, the following engineering controls may be required as additional protective measures: a) Isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant. b) Employ the use of Personal protective equipment - an approved, properly fitted respirator with organic vapour cartridges or canisters and particulate filters. c) Use local exhaust ventilation around open tanks and other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce possible worker exposures. d) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

### Section 9. Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

Physical State/Colour:	Clear colourless to pale yellow liquid
Odour:	Not determined
Odour threshold:	Not determined
Melting point / freezing point:	Not determined
Boiling point or initial boiling point and boiling range:	Not determined
Flammability:	Not determined
Lower and upper explosion limit:	Not determined
Flash point:	84 °C
Auto-ignition temperature:	Not determined



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Decomposition temperature:	Not relevant
pH:	Not determined
Kinematic viscosity:	Not determined
Solubility:	Not determined
Partition coefficient: n-octanol/water value):	r (log Not determined
Vapour pressure:	0.07452784 mmHg
Density and/or relative density:	1.0890
Relative vapour density:	Not determined
Particle characteristics:	Not determined
9.2 Other information:	None available

9.2 Other information:

### Section 10. Stability and reactivity

### 10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

### 10.2 Chemical stability:

Good stability under normal storage conditions.

### 10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

### 10.4 Conditions to avoid:

Avoid extreme heat.

### 10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

### 10.6 Hazardous decomposition products:

Not expected.

### Section 11. Toxicological information

### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).

Acute Toxicity:	Based on available data the classification criteria are not met.
Acute Toxicity Oral	>5000
Acute Toxicity Dermal	>5000
Acute Toxicity Inhalation	Not Available
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:	Sensitization - Skin Category 1
Germ cell mutagenicity:	Based on available data the classification criteria are not met.



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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.

### Information about hazardous ingredients in the mixture

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
4-TERPINEOL	562-74-3	209-235-5	1300	2500	1.5	Dust/mist
P-CYMENE	99-87-6	202-796-7	4750	Not available	9.7	Vapour

Refer to Sections 2 and 3 for additional information.

### 11.2 Information on other hazards

Not Applicable

### Section 12. Ecological information

12.1 Toxicity:				
Harmful to aquatic life with long lasting effects.				
12.2 Persistence and degradability:	Not available			
12.3 Bioaccumulative potential:	Not available			
12.4 Mobility in soil:	Not available			
12.5 Results of PBT and vPvB assessmer	it:			
This substance does not meet the PBT/vPvE	s criteria of REACH, annex XIII.			
12.6 Endocrine disrupting properties:	Not Applicable			
12.7 Other adverse effects:	Not available			

### Section 13. Disposal considerations

### 13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

### Section 14. Transport information

	14.1 UN number:	14.2 UN Proper Shipping Name:	14.3 Transport hazard class (es):	Sub Risk:	14.4 Packing Group:
UN Model Regulations	Not classified	-	-	-	-



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IMDG	Not classified	-	-	-	-
ADR,RID,ADN	Not classified	-	-	-	-
ΙCAO ΤΙ	Not classified	-	-	-	-

14.5 Environmental hazards: Not environmentally hazardous for transport

14.6 Special precautions for user: None additional

### 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not classified

### Section 15. Regulatory information

### **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture** None additional

### **15.2 Chemical Safety Assessment**

A Chemical Safety Assessment has not been carried out for this product.

	Section 16. Other information
Concentration % Limits:	SS 1=69.58% EH C3=27.33%
Total Fractional Values:	SS 1=1.44 EH C3=3.66

### Key to revisions:

Concentration % Limits Information about hazardous ingredients in the mixture SECTION 3: Composition/information on ingredients Workplace exposure limits

### Key to abbreviations:

Abbreviation	Meaning
AH 1	Aspiration Hazard Category 1
ATI 3	Acute Toxicity - Inhalation Category 3
ATI 4	Acute Toxicity - Inhalation Category 4
ATO 4	Acute Toxicity - Oral Category 4
EDI 1	Eye Damage / Irritation Category 1
EDI 2	Eye Damage / Irritation Category 2
EH A1	Hazardous to the Aquatic Environment - Acute Hazard Category 1
EH C1	Hazardous to the Aquatic Environment - Long-term Hazard Category 1
EH C2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2
EH C3	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
FL 3	Flammable Liquid, Hazard Category 3



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FS 2 Flammable Solid, Hazard Category 2 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. H318 Causes serious eye damage. H319 Causes serious eye irritation. H331 Toxic if inhaled H332 Harmful if inhaled. H336 May cause drowsiness or dizziness H361 Suspected of damaging fertility or the unborn child. H371 May cause damage to organs (organs, exposure route) 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. P202 Do not handle until all safety precautions have been read and understood. P210 Keep away from heat, sparks, open flames and hot surfaces. - No smoking. P233 Keep container tightly closed. P240 Ground/bond container and receiving equipment. P241 Use explosion-proof electrical, ventilating and lighting equipment. P242 Use only non-sparking tools. P243 Take precautionary measures against static discharge P260 Do not breathe vapour or dust P261 Avoid breathing vapour or dust. P264 Wash hands and other contacted skin thoroughly after handling P270 Do not eat, drink or smoke when using this product. P271 Use only outdoors or in a well-ventilated area. P272 Contaminated work clothing should not be allowed out of the workplace. P273 Avoid release to the environment. P280 Wear protective gloves/eye protection/face protection P301/310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P301/312 IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell. P302/352 IF ON SKIN: Wash with plenty of soap and water. P303/361/353 IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower. P304/340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to P305/351/338 do. Continue rinsing P308/313 IF exposed or concerned: Get medical advice/attention. P309/311 IF exposed or if you feel unwell: Call a POISON CENTRE or doctor/physician.



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P310	Immediately call a POISON CENTER or doctor/physician.
P311	Call a POISON CENTRE or doctor/physician.
P312	Call a POISON CENTRE or doctor/physician if you feel unwell.
P330	Rinse mouth.
P331	Do not induce vomiting.
P332/313	If skin irritation occurs: Get medical advice/attention.
P333/313	If skin irritation or rash occurs: Get medical advice/attention.
P337/313	If eye irritation persists: Get medical advice/attention.
P362	Take off contaminated clothing and wash before reuse.
P363	Wash contaminated clothing before reuse.
P370/378	In case of fire: Use carbon dioxide, dry chemical, foam for extinction.
P391	Collect spillage.
P403/233/235	Store in a well-ventilated place. Keep container tightly closed. Keep cool.
P403/235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
REP 2	Toxic to Reproduction Category 2
SCI 2	Skin Corrosion / Irritation Category 2
SS 1	Sensitization - Skin Category 1
SS 1B	Sensitization - Skin Category 1B
STO-SE 2	Specific Target Organ Toxicity (Single Exposure) Category 2
STO-SE 3(NE)	Specific Target Organ Toxicity (Single Exposure) Category 3
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The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.