



ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830

## 1. SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

### 1.1 Product identifier

Product Name Christmas Tree  
 CAS No. Not applicable.  
 EC No. Not applicable.  
 REACH Registration No. Not known.

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

Identified Use(s) Fragrance oil for scenting wax products  
 Uses Advised Against Follow suppliers recommendations for correct use of the product.

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

Manufacturer  
 Company Identification whicksnwhacks  
 Address of Manufacturer 42 Golvers Hill Road  
 Kingsteignton  
 Newton Abbot  
 Devon  
 Postal code TQ12 3BP  
 Telephone: 07518 381616  
 Fax Not known.  
 E-mail whicksnwhacks@hotmail.co.uk  
 Office hours

Supplier  
 Company Identification whicksnwhacks  
 Address of Supplier 42 Golvers Hill Road  
 Kingsteignton  
 Newton Abbot  
 Devon  
 Postal code TQ12 3BP  
 Telephone: 07518 381616  
 Fax Not known.  
 E-mail whicksnwhacks@hotmail.co.uk  
 Office hours

### 1.4 Emergency telephone number

Emergency Phone No. 07885 985850  
 Contact D Pullinger  
 National response center  
 Address National Poisons Information Service (Birmingham Centre)  
 City Hospital  
 Dudley Road,  
 Birmingham,  
 United Kingdom  
 Emergency Phone No. +00 448 706 006 266 NHS Direct - 0845 4647 or 111

## 2. SECTION 2: HAZARDS IDENTIFICATION

### 2.1 Classification of the substance or mixture

Regulation (EC) No. 1272/2008 (CLP) Aquatic Acute 1 :Very toxic to aquatic life.  
 Aquatic Chronic 1 :Very toxic to aquatic life with long lasting effects.  
 Asp. Tox. 1 :May be fatal if swallowed and enters airways.  
 Eye Irrit. 2 :Causes serious eye irritation.  
 Skin Irrit. 2 :Causes skin irritation.  
 Skin Sens. 1 :May cause an allergic skin reaction.

### 2.2 Label elements

According to Regulation (EC) No. 1272/2008 (CLP)  
 Product Name Christmas Tree  
 UFI G7E0-T0X5-R00R-89HD



Hazard Pictogram(s)



GHS08



GHS07



GHS09

Signal Word(s)

Danger

Hazard Statement(s)

H304: May be fatal if swallowed and enters airways.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H319: Causes serious eye irritation.

H410: Very toxic to aquatic life with long lasting effects.

Precautionary Statement(s)

None.

2.3 Other hazards

None known.

2.4 Additional Information

For full text of H/P Statements see section 16.

### 3. SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable.

3.2 Mixtures

HAZARDOUS INGREDIENT(S)	CAS No.	EC No. / REACH Registration No.	%W/W	Hazard Statement(s)	Hazard Pictogram(s)
diethyl phthalate	84-66-2	201-550-6	30-40	Aquatic Acute 1 H400 Aquatic Chronic 1 H410	GHS09
linalyl acetate	115-95-7	204-116-4	10-20	Skin Irrit. 2 H315 Eye Irrit. 2 H319	GHS07
Oils, orange, sweet	8008-57-9	616-926-9	5-10	Asp. Tox. 1 H304 Skin Irrit. 2 H315 Skin Sens. 1 H317 Aquatic Chronic 1 H410	GHS08 GHS07 GHS09
(R)-p-mentha-1,8-diene d-limonene	5989-27-5	227-813-5	5-10	Flam. Liq. 3 H226 Skin Irrit. 2 H315 Skin Sens. 1 H317 Aquatic Acute 1 H400 Aquatic Chronic 1 H410	GHS02 GHS07 GHS09
linalool	78-70-6	201-134-4	5-10	Skin Irrit. 2 H315	GHS07
exo-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl acetate	125-12-2	204-727-6	5-10	Skin Irrit. 2 H315 Aquatic Chronic 2 H411	GHS07 GHS09
α-hexylcinnamaldehyde	101-86-0	202-983-3	5-10	Skin Sens. 1 H317 Aquatic Chronic 2 H411	GHS07 GHS09
methyl 3-oxo-2-pentylcyclopentaneacetate	24851-98-7	246-495-9	5-10	Not classified	
cinnamaldehyde	104-55-2	203-213-9	2-5	Skin Sens. 1 H317 Aquatic Chronic 2 H411	GHS07 GHS09
Artemisia vulgaris, ext.	84775-45-1	283-874-8	2-5	Flam. Liq. 3 H226	GHS02



				Acute Tox. 4 H302 Asp. Tox. 1 H304 Skin Sens. 1 H317 Acute Tox. 4 H332	GHS07 GHS08
pin-2(10)-ene	127-91-3	204-872-5	1-2	Asp. Tox. 1 H304 Skin Irrit. 2 H315 Skin Sens. 1 H317 Aquatic Chronic 2 H411	GHS08 GHS07 GHS09
Oils, cinnamon	8015-91-6	616-967-2	1-2	Acute Tox. 4 H312 Skin Irrit. 2 H315 Skin Sens. 1 H317 Eye Irrit. 2 H319	GHS07
thymol	89-83-8	201-944-8	1-2	Acute Tox. 4 H302 Skin Corr. 1B H314 Aquatic Chronic 2 H411	GHS07 GHS05 GHS09
dimethylcyclohex-3-ene-1-carbaldehyde	68737-61-1	272-113-5	1-2	Skin Irrit. 2 H315 Skin Sens. 1 H317 Eye Irrit. 2 H319 Aquatic Chronic 3 H412	GHS07
eugenol	97-53-0	202-589-1	.1-1	Skin Sens. 1B H317 Eye Irrit. 2 H319	GHS07
benzyl benzoate	120-51-4	204-402-9	.1-1	Acute Tox. 4 H302 Aquatic Chronic 2 H411	GHS07 GHS09
Ocimum basilicum, ext.	84775-71-3	283-900-8	.1-1	Skin Irrit. 2 H315 Skin Sens. 1 H317 Eye Irrit. 2 H319 Muta. 2 H341 Carc. 2 H351 Aquatic Chronic 2 H411	GHS07 GHS08 GHS09

#### 4. SECTION 4: FIRST AID MEASURES

##### 4.1 Description of first aid measures

Inhalation	Treat symptomatically.
Skin Contact	Take off immediately all contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention. Specific treatment (see Medical Advice on this label).
Eye Contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
Ingestion	Do NOT induce vomiting. Immediately call a POISON CENTER/doctor.

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

Causes burns. Allergic contact dermatitis.

##### 4.3 Indication of any immediate medical attention and special treatment needed

Specific treatment (see Medical Advice on this label). Treat symptomatically.

#### 5. SECTION 5: FIREFIGHTING MEASURES

##### 5.1 Extinguishing media

Suitable Extinguishing media As appropriate for surrounding fire.

Unsuitable extinguishing media None.

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

May decompose in a fire, giving off toxic and irritant vapours.



## 5.3 Advice for firefighters

Fire fighters should wear complete protective clothing including self-contained breathing apparatus. Dike fire control water for later disposal.

## 6. SECTION 6: ACCIDENTAL RELEASE MEASURES

## 6.1 Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Wear suitable protective clothing, gloves and eye/face protection.

## 6.2 Environmental precautions

Avoid release to the environment. Spillages or uncontrolled discharges into watercourses must be alerted to the appropriate regulatory body.

## 6.3 Methods and material for containment and cleaning up

Collect spillage. Adsorb spillages onto sand, earth or any suitable adsorbent material. Contain spillages with sand, earth or any suitable adsorbent material. Earth may be shovelled to contain spillage and to avoid contamination of sewers and watercourses.

## 6.4 Reference to other sections

See Also Section 8, 13.

## 7. SECTION 7: HANDLING AND STORAGE

## 7.1 Precautions for safe handling

Wash hands thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Avoid breathing dust/fume/gas/mist/vapours/spray.

## 7.2 Conditions for safe storage, including any incompatibilities

Store locked up.

Storage temperature

Ambient.

Storage life

Stable under normal conditions.

Incompatible materials

None known.

## 7.3 Specific end use(s)

Fragrance oil for scenting wax products

## 8. SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

## 8.1 Control parameters

## 8.1.1 Occupational Exposure Limits

Occupational Exposure Limits						
SUBSTANCE.	CAS No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m <sup>3</sup> )	STEL (ppm)	STEL (mg/m <sup>3</sup> )	Note
Diethyl phthalate	84-66-2		5		10	

Remark

Footnote

## 8.2 Exposure controls

## 8.2.1. Appropriate engineering controls

Use with ventilation, local exhaust ventilation or breathing protection. A washing facility/water for eye and skin cleaning purposes should be present.

## 8.2.2. Personal protection equipment

Wear eye protection with side protection (EN166).



Eye Protection



Skin protection

Wear protective clothing and gloves: Impervious gloves (EN 374).



Respiratory protection

A suitable mask with filter type A (EN14387 or EN405) may be appropriate.

Thermal hazards

None known.

8.2.3. Environmental Exposure Controls

Spillages or uncontrolled discharges into watercourses must be alerted to the appropriate regulatory body.

## 9. SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

Appearance	Liquid.
	Colour : Yellow to pale orange
Odour	Conforms to standard
Odour threshold	Not known.
pH	Not known.
Melting point/freezing point	Not known.
Initial boiling point and boiling range	Not known.
Flash Point	155 F (68.33 C)
Evaporation rate	Not known.
Flammability (solid, gas)	Not known.
Upper/lower flammability or explosive limits	Not known.
Vapour pressure	0.1478 mmHg @ 20 C
Vapour density	Not known.
Density (g/ml)	Not known.
Relative density	0.9790 @ 25 C
Solubility(ies)	Solubility (Water) : Insoluble in water. Solubility (Other) : Not known.
Partition coefficient: n-octanol/water	Not known.
Auto-ignition temperature	Not known.
Decomposition Temperature (°C)	Not known.
Viscosity	Not known.
Explosive properties	Not explosive.
Oxidising properties	Not oxidising.

### 9.2 Other information

None.

## 10. SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity	None anticipated.
10.2 Chemical Stability	Stable under normal conditions.
10.3 Possibility of hazardous reactions	No hazardous reactions known if used for its intended purpose.
10.4 Conditions to avoid	None anticipated.
10.5 Incompatible materials	Not known.
10.6 Hazardous decomposition products	No hazardous decomposition products known.

## 11. SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1 Information on toxicological effects

Acute toxicity - Ingestion	Not classified. Calculated acute toxicity estimate (ATE) Calc ATE - 15873.02000
Acute toxicity - Skin Contact	Not classified. Calculated acute toxicity estimate (ATE) Calc ATE - 110000.00000
Acute toxicity - Inhalation	Not classified.



Skin corrosion/irritation	Calculated acute toxicity estimate (ATE) Calc ATE - 550.00000
Serious eye damage/irritation	Calculation method : Causes skin irritation.
Skin sensitization data	Calculation method : Causes serious eye irritation.
Respiratory sensitization data	Calculation method : May cause an allergic skin reaction.
Germ cell mutagenicity	Not classified.
Carcinogenicity	Not classified.
Reproductive toxicity	Not classified.
Lactation	Not classified.
STOT - single exposure	Not classified.
STOT - repeated exposure	Not classified.
Aspiration hazard	May be fatal if swallowed and enters airways.
11.2 Other information	Not known.

## 12. SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity	Very toxic to aquatic life with long lasting effects.
Toxicity - Aquatic invertebrates	Not known.
Toxicity - Fish	Not known.
Toxicity - Algae	Not known.
Toxicity - Sediment Compartment	Not classified.
Toxicity - Terrestrial Compartment	Not classified.
12.2 Persistence and Degradation	Not known.
12.3 Bioaccumulative potential	Not known.
12.4 Mobility in soil	Not known.
12.5 Results of PBT and vPvB assessment	Not known.
12.6 Other adverse effects	Not known.

## 13. SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods	Dispose of contents in accordance with local, state or national legislation. Send to a licensed recycler, reclaimer or incinerator. Dispose of this material and its container to hazardous or special waste collection point.
13.2 Additional Information	Disposal should be in accordance with local, state or national legislation.

## 14. SECTION 14: TRANSPORT INFORMATION

Not classified as hazardous for transport.

## 15. SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture	
European Regulations - Authorisations and/or Restrictions On Use	
Candidate List of Substances of Very High Concern for Authorisation	Not listed
REACH: ANNEX XIV list of substances subject to authorisation	Not listed
REACH: Annex XVII Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	Not listed
Community Rolling Action Plan (CoRAP)	diethyl phthalate (84-66-2), pin-2(10)-ene (127-91-3)
Regulation (EC) N° 850/2004 of the European Parliament and of the Council	Not listed



on persistent organic pollutants	
Regulation (EC) N° 2037/2000 on substances that deplete the ozone layer	Not listed
Regulation (EU) N° 649/2012 of the European Parliament and of the Council concerning the export and import of hazardous chemicals	Not listed
National regulations	
Other	Not known.
15.2 Chemical Safety Assessment	A REACH chemical safety assessment has not been carried out.

## 16. SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements:

### LEGEND

Hazard Pictogram(s)



GHS07



GHS08



GHS09

Hazard Statement(s)

H304: May be fatal if swallowed and enters airways.  
 H315: Causes skin irritation.  
 H317: May cause an allergic skin reaction.  
 H319: Causes serious eye irritation.  
 H410: Very toxic to aquatic life with long lasting effects.

Precautionary Statement(s)

P261: Avoid breathing dust/fume/gas/mist/vapours/spray.  
 P264: Wash hands thoroughly after handling.  
 P272: Contaminated work clothing should not be allowed out of the workplace.  
 P273: Avoid release to the environment.  
 P280: Wear protective gloves/protective clothing/eye protection/face protection.  
 P301+P310: IF SWALLOWED: Immediately call a POISON CENTER/doctor.  
 P302+P352: IF ON SKIN: Wash with plenty of water.  
 P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P321: Specific treatment (see Medical Advice on this label).  
 P331: Do NOT induce vomiting.  
 P332+P313: If skin irritation occurs: Get medical advice/attention.  
 P333+P313: If skin irritation or rash occurs: Get medical advice/attention.  
 P337+P313: If eye irritation persists: Get medical advice/attention.  
 P362+P364: Take off contaminated clothing and wash it before reuse.  
 P391: Collect spillage.  
 P405: Store locked up.  
 P501: Dispose of contents in accordance with local, state or national legislation.

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