



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 Freesia  
 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 Sticksend  
 Chudleigh  
 Newton Abbot  
 Devon  
 Postal code TQ13 0DG  
 Telephone: 07518 381616  
 Fax Not known.  
 E-mail whicksnwhacks@hotmail.co.uk  
 Office hours

### Supplier

Company Identification whicksnwhacks  
 Address of Supplier Sticksend  
 Chudleigh  
 Newton Abbot  
 Devon  
 Postal code TQ13 0DG  
 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 Chronic 2 :Toxic to aquatic life with long lasting effects.  
 Repr. 2 :Suspected of damaging fertility or the unborn child.  
 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 Freesia

### Hazard Pictogram(s)





	GHS08	GHS07	GHS09
Signal Word(s)	Warning		
Hazard Statement(s)	H315: Causes skin irritation. H317: May cause an allergic skin reaction. H361: Suspected of damaging fertility or the unborn child if inhaled. H411: 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)
linalool	78-70-6	201-134-4	10-20	Skin Irrit. 2 H315	GHS07
2-(4-tert-butylbenzyl)propionaldehyde	80-54-6	201-289-8	5-10	Acute Tox. 4 H302 Skin Irrit. 2 H315 Skin Sens. 1 H317 Repr. 2 H361 Aquatic Chronic 2 H411	GHS07 GHS08 GHS09
isopropyl myristate	110-27-0	203-751-4	5-10	Skin Sens. 1 H317	GHS07
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran galaxolide (HHCB)	1222-05-5	214-946-9	5-10	Aquatic Acute 1 H400 Aquatic Chronic 1 H410	GHS09
benzyl salicylate	118-58-1	204-262-9	5-10	Skin Sens. 1 H317 Aquatic Chronic 3 H412	GHS07
methyl 3-oxo-2-pentylcyclopentaneacetate	24851-98-7	246-495-9	2-5	Not classified	
4-(5,5,6-trimethylbicyclo[2.2.1]hept-2-yl)cyclohexan-1-ol	66068-84-6	266-100-3	2-5	Skin Irrit. 2 H315 Eye Irrit. 2 H319 Aquatic Chronic 2 H411	GHS09 GHS07
4-(2,6,6-trimethylcyclohex-1-ene-1-yl)-but-3-ene-2-one	14901-07-6	238-969-9	2-5	Aquatic Chronic 2 H411	GHS09
[R-(E)]-1-(2,6,6-trimethyl-2-cyclohexen-1-yl)pent-1-en-3-one	127-42-4	204-842-1	1-2	Aquatic Chronic 2 H411	GHS09
p-menth-1-en-8-ol	98-55-5	202-680-6	1-2	Skin Irrit. 2 H315 Eye Irrit. 2 H319	GHS07
4-(4-hydroxy-4-methylpentyl)cyclohex-3-enecarbaldehyde	31906-04-4	250-863-4	1-2	Skin Sens. 1 H317	GHS07
α-hexylcinnamaldehyde	101-86-0	202-983-3	.1-1	Skin Sens. 1 H317 Aquatic Chronic 2 H411	GHS07 GHS09
citronellol	106-22-9	203-375-0	.1-1	Skin Irrit. 2 H315 Skin Sens. 1 H317	GHS07 GHS09



				Aquatic Chronic 2 H411	
benzyl benzoate	120-51-4	204-402-9	.1-1	Acute Tox. 4 H302 Aquatic Chronic 2 H411	GHS07 GHS09

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

##### 4.1 Description of first aid measures

Inhalation IF exposed or concerned: Get medical advice/attention.  
 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). IF exposed or concerned:  
 Eye Contact IF exposed or concerned: Get medical advice/attention.  
 Ingestion IF exposed or concerned: Get medical advice/attention.

##### 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). IF exposed or concerned: Get medical advice/attention. 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. Ensure full personal protection (including respiratory protection) during removal of spillages.

##### 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

Absorb 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. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.

##### 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 No Occupational Exposure Limit assigned.

### 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



Eye Protection

Wear eye protection with side protection (EN166).



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 : Colorless to yellow tint
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	>200 F (93.33 C)
Evaporation rate	Not known.
Flammability (solid, gas)	Not known.
Upper/lower flammability or explosive limits	Not known.
Vapour pressure	-1 mmHg @ 20 C
Vapour density	Not known.
Density (g/ml)	Not known.
Relative density	0.9470 @ 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 - 4930.97000
Acute toxicity - Skin Contact	Not classified.
Acute toxicity - Inhalation	Not classified.
Skin corrosion/irritation	Calculation method : Causes skin irritation.
Serious eye damage/irritation	Not classified.
Skin sensitization data	Calculation method : May cause an allergic skin reaction.
Respiratory sensitization data	Not classified.
Germ cell mutagenicity	Not classified.
Carcinogenicity	Not classified.
Reproductive toxicity	Calculation method : Suspected of damaging fertility or the unborn child if inhaled.
Lactation	Not classified.
STOT - single exposure	Not classified.
STOT - repeated exposure	Not classified.
Aspiration hazard	Not classified.
11.2 Other information	Not known.

## 12. SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity	Toxic to aquatic life. 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) 2-(4-tertbutylbenzyl)propionaldehyde (80-54-6) Not listed

Regulation (EC) N° 850/2004 of the European Parliament and of the Council on persistent organic pollutants Not listed

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 Not known.

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)

H315: Causes skin irritation.  
 H317: May cause an allergic skin reaction.  
 H361: Suspected of damaging fertility or the unborn child if inhaled.  
 H411: Toxic to aquatic life with long lasting effects.

Precautionary Statement(s)

P201: Obtain special instructions before use.  
 P202: Do not handle until all safety precautions have been read and understood.  
 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.  
 P302+P352: IF ON SKIN: Wash with plenty of water.  
 P308+P313: IF exposed or concerned: Get medical advice/attention.  
 P321: Specific treatment (see Medical Advice on this label).  
 P332+P313: If skin irritation occurs: Get medical advice/attention.  
 P333+P313: If skin irritation or rash occurs: 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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