



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 Magnolia
 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 Chronic 2 :Toxic to aquatic life with long lasting effects.
 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 Magnolia
 UFI W440-50S3-9009-53RJ



Hazard Pictogram(s)



GHS07



GHS09

Signal Word(s)

Warning

Hazard Statement(s)

H315: Causes skin irritation.
 H317: May cause an allergic skin reaction.
 H319: Causes serious eye irritation.
 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)
2-phenylethanol	60-12-8	200-456-2	10-20	Eye Irrit. 2 H319	GHS07
4-tert-butylcyclohexyl acetate	32210-23-4	250-954-9	10-20	Skin Sens. 1 H317	GHS07
citronellol	106-22-9	203-375-0	5-10	Skin Irrit. 2 H315 Skin Sens. 1 H317 Aquatic Chronic 2 H411	GHS07 GHS09
benzyl acetate	140-11-4	205-399-7	2-5	Aquatic Chronic 3 H412	
Terpenes and Terpenoids, sweet orange-oil	68647-72-3	614-678-6	2-5	Flam. Liq. 3 H226 Asp. Tox. 1 H304 Skin Irrit. 2 H315 Skin Sens. 1 H317 Aquatic Acute 1 H400 Aquatic Chronic 1 H410	GHS02 GHS08 GHS07 GHS09
2,6-dimethyloct-7-en-2-ol	18479-58-8	242-362-4	2-5	Not classified	
2-benzylideneheptanal	122-40-7	204-541-5	2-5	Skin Irrit. 2 H315 Skin Sens. 1 H317 Aquatic Acute 1 H400 Aquatic Chronic 1 H410	GHS07 GHS09
(R)-p-mentha-1,8-diene d-limonene	5989-27-5	227-813-5	2-5	Flam. Liq. 3 H226 Skin Irrit. 2 H315 Skin Sens. 1 H317 Aquatic Acute 1 H400 Aquatic Chronic 1 H410	GHS02 GHS07 GHS09
4-(4-hydroxy-4-methylpentyl)cyclohex-3-enecarbaldehyde	31906-04-4	250-863-4	2-5	Skin Sens. 1 H317	GHS07



2-(4-tert-butylbenzyl)propionaldehyde	80-54-6	201-289-8	2-5	Acute Tox. 4 H302 Skin Irrit. 2 H315 Skin Sens. 1 H317 Repr. 2 H361 Aquatic Chronic 2 H411	GHS07 GHS08 GHS09
citral	5392-40-5	226-394-6	2-5	Skin Irrit. 2 H315 Skin Sens. 1 H317	GHS07
α -hexylcinnamaldehyde	101-86-0	202-983-3	2-5	Skin Sens. 1 H317 Aquatic Chronic 2 H411	GHS07 GHS09
3-p-cumenyl-2-methylpropionaldehyde	103-95-7	203-161-7	1-2	Skin Irrit. 2 H315 Skin Sens. 1 H317 Aquatic Chronic 3 H412	GHS07
phenylacetaldehyde	122-78-1	204-574-5	1-2	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	1-2	Aquatic Acute 1 H400 Aquatic Chronic 1 H410	GHS09
diethyl phthalate	84-66-2	201-550-6	1-2	Aquatic Acute 1 H400 Aquatic Chronic 1 H410	GHS09
ethyl 2-naphthyl ether	93-18-5	202-226-7	1-2	Eye Irrit. 2 H319 Aquatic Chronic 2 H411	GHS07 GHS09
2,6-di-tert-butyl-p-cresol	128-37-0	204-881-4	1-2	Aquatic Chronic 3 H412	
geraniol	106-24-1	203-377-1	1-2	Skin Irrit. 2 H315 Skin Sens. 1 H317 Eye Dam. 1 H318	GHS07 GHS05
cinnamaldehyde	104-55-2	203-213-9	1-2	Skin Sens. 1 H317 Aquatic Chronic 2 H411	GHS07 GHS09
benzyl alcohol	100-51-6	202-859-9	1-1	Acute Tox. 4 H302 Acute Tox. 4 H332	GHS07
hydratropaldehyde	93-53-8	202-255-5	1-1	Skin Irrit. 2 H315 Skin Sens. 1 H317 Eye Irrit. 2 H319 Repr. 2 H361	GHS07 GHS08

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 or rash occurs: Get medical advice/attention. Specific treatment (see 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

Treat symptomatically.

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 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. Do not eat, drink or smoke when using this product. Avoid breathing dust/fume/gas/mist/vapours/spray. Wear protective gloves/protective clothing/eye protection/face protection.
- 7.2 Conditions for safe storage, including any incompatibilities
- 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.	LTCL (8 hr TWA ppm)	LTCL (8 hr TWA mg/m ³)	STEL (ppm)	STEL (mg/m ³)	Note
Diethyl phthalate	84-66-2		5		10	
2,6-Di-tert-butyl-p-cresol	128-37-0		10			

Remark

Footnote

- 8.2 Exposure controls
 8.2.1. Appropriate engineering controls Ensure adequate ventilation. 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

Normally no personal respiratory protection is necessary.

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	>190 F (87.78 C)
Evaporation rate	Not known.
Flammability (solid, gas)	Not known.
Upper/lower flammability or explosive limits	Not known.
Vapour pressure	0.0647 mmHg @ 20 C
Vapour density	Not known.
Density (g/ml)	Not known.
Relative density	0.9605 @ 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. Calculation method : Calculated acute toxicity estimate (ATE) Calc ATE - 17985.61000
Acute toxicity - Skin Contact	Not classified.
Acute toxicity - Inhalation	Not classified. Calculation method : Calculated acute toxicity estimate (ATE) Calc ATE - 8461.54000
Skin corrosion/irritation	Calculation method : Causes skin irritation.
Serious eye damage/irritation	Calculation method : Causes serious eye irritation.
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	Not classified.
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), citral (5392-40-5), diethyl phthalate (84-66-2)
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	
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



GHS09

Hazard Statement(s)

H315: Causes skin irritation.
H317: May cause an allergic skin reaction.
H319: Causes serious eye irritation.
H411: Toxic to aquatic life with long lasting effects.

Precautionary Statement(s)

P261: Avoid breathing dust/fume/gas/mist/vapours/spray.
P264: Wash 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.
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 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.
P337+P313: If eye irritation persists: Get medical advice/attention.
P362+P364: Take off contaminated clothing and wash it before reuse.
P391: Collect spillage.
P501: Dispose of contents in accordance with local, state or national legislation.

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