



1. Identification of the substa	ances / r	nixture and of the	compan	y/undertaking.
1.1 Product identifier:				
Substance name:				
Biological Definition		Product Name: V	√hite Lot	ion
INCI Name				
Synonyms & Trade Names				
EC NO:		CAS NO:		EINECS CAS Number:
Index No:		Reach Registratio	n No:	
1.2 Relevant identified uses of	of the sul	bstance or mixture	and use	s advised against
Identified uses: SU3] Industri	ial uses:	Uses of substances	as such	or in preparations at industrial sites; [SU10]
Formulation [mixing] of prepa	rations a	and/or re-packagin	g (exclud	ling alloys); [PC39] Cosmetics, personal care.
For use in the Cosmetics and	Persona	Care Industry.		
Uses advised against:				
1.3 Details of the supplier of	the safet	ty data sheet		
Company		Penny Price Arom	atherapy	/ Ltd
		Unit D3 Radius Co	ourt	
		Maple Drive		
		Hinckley		
		Leicestershire LE1	.0 3BE	
Email		info@penny-price	.com	
1.4 Emergency Telephone Nu	ımber	00 44 (0) 1455 251020 opening hours Mon - Thurs 9am - 5pm, Fri 9am -		
		2pm. Or call NHS	111 or l	NHS 999
2. Hazards Identification				
2.1 Classification of the subst	ance or	mixture		
Classified according to Regulation No Significant Hazard				
	EC) 1272/2008 (CLP) as amended			
2.2 Label Element Labelling a	ccording	to Regulation (EC	) No.127	72/2008:
No Significant Hazard				
Signal Word. Not applicable	Signal Word. Not applicable			
Hazard statements. Not applicable				
Precautionary statements. No	ot applica	able		
Supplementary Precautionary	/ Statem	ents: Not applicab	le	
	3 Other hazards - Not applicable			
Results of PBT and vPvB				
According to Annex XIII				
Adverse Physio-chemical Properties				
Adverse Effects on Human H	ealth			

3. 1 Composition / information on ingredients:				
Substance name	Index number under CLP Annex VI		Weight % content (or	CL, M-Factor, ATE
	CAS No.	EC No.	range)	
AQUA	7732-18-5	231-791-2	75 - 80%	
HELIANTHUS ANNUUS SEED OIL	8001-21-6	232-273-9	5.0-6.0%	





Cetyl Alcohol	36653-82-4	253-149-0	1.0-2.0%	
GLYCERIN	56-81-5	200-289-5	2.5 - 3.5%	
Glyceryl Stearate	31566-31-1	250-705-4/ 286- 490-9	0.5 - 1.0%	
PEG-100 Stearate	9004-99-3		0.5 - 1.0%	
Cocos Nucifera Oil	8001-31-8	232-282-8	2.0 - 3.0%	
CETEARYL ALCOHOL	67762-27-0	267-008-6	2.5 - 3.5%	
Prunus Amygdalus Dulcis Oil	8007-69-0 / 90320-37-9	291-063-5	0.5 - 1%	
Simmondsia Chinensis Seed Oil	90045-98-0	289-964-3	0.5 - 1%	
Theobroma Cacao Seed	84649-99-0 /	283-480-6	2.0 - 3.0%	
Butter	8002-31-1			
Benzyl alcohol	100-51-6	202-859-9	0 - 0.5%	REACH Registration Number: 01-2119492630- 38 Acute Tox.4 – H332 Acute Tox. 4 – H302
2-Phenoxyethanol	122-99-6	204-589-7	0 - 0.5%	REACH Registration Number: 01-2119488943- 21 Acute Tox. 4: H302; Eye Irrit.2: H319;
Potassium (E,E)-hexa- 2,4-dienoate	24634-61-5 / 590-00-1	246-376-1 / -	0 - 0.5%	REACH Registration Number: 01-2119950315- 41 Skin Irrit. 2: H315; Eye Irrit. 2: H319; STOT SE 3: H335;
TOCOPHERYL ACETATE	54-28-4 (gamma)/ 16698-35- 4(beta) / 10191- 41-0(DL) / 119- 13-1 / 1406-18- 4 / 1406-66-2 / 2074-53-5 (DL) / 59-02-9 (D)/7616-22-0	200-201-5 / 240- 747-1 / 233-466-0 / 204-299-0 /215- 798-8 / - / 218- 197-9 / 200-412-2 / -	≤ 0.5%	
Dehydroacetic acid	520-45-6	208-293-9	≤ 0.5%	Acute Tox. 4; H302 - Acute toxicity (oral): Category 4; Harmful if swallowed

4. First Aid Measures	
<b>4.1</b> General	Immediately remove any clothing soiled by the product.
Inhalation	Exposure to fresh air. If discomfort occurs seek medical advice. If unconscious, check for breathing and apply artificial respiration if
	necessary.





Eye contact	Rinse cautiously with water for several minutes. Remove contact lenses if
,	present and easy to do - continue rinsing. If irritation persists seek medical
	advice / attention.
Skin contact	Remove contaminated clothing, wash affected area with water. If skin
	irritation occurs, seek medical attention.
Ingestion	Rinse mouth out with water. Never give anything by mouth to an
	unconscious person. DO NOT INDUCE VOMITING. Seek medical
	attention.
4.2 Most important symptoms and	effects, both acute and delayed:
The most important symptoms and	effects are stated in section 2.2 and section 11
4.3 Indication of any immediate me	dical attention and special treatment need
No Specific Treatment. See section	4.1 for further information.
5. Firefighting Measures	
5.1 Extinguishing Media:	
Suitable extinguishing media:	Not expected to burn but in case of fire use Carbon dioxide, dry chemical,
	foam
Unsuitable extinguishing media:	
5.2 Special hazards arising from the	substances or mixture:
Hazardous combustion products:	None anticipated
5.3 Advice for firefighters	In case of fire, wear self-contained breathing apparatus.
Additional Information	Avoid inhalation of vapors. Wear protective clothing. Avoid contact with
	skin and eyes. Maintain good occupational and personal hygiene.
6 Accidental release measures	
6.1 Personal precautions, protective 6.1.1 For non-emergency personnel	e equipment, and emergency procedures

<u>6 Accidental release measures</u>			
6.1 Personal precautions, protective equipment, and emergency procedures			
6.1.1 For non-emergency personnel			
Protective equipment:	Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.		
Emergency procedures:	No Data available		
6.1.2 For Emergency responders	No Data available		
6.2 Environmental precautions	Contain and control any leaks with non-combustible absorbent materials.  Prevent entry into drains, surface and ground water and soil.		
6.3 Methods for cleaning up – 6.3.1 For containment:			
6.3.2 For cleaning up:	Ensure adequate ventilation. Contain spillage and sweep up into an approved disposal container. Dispose according to local regulations.		
6.3.3. Other information:	No Data available		
6.4 Reference to other sections	See sections 8 and 13 for additional information.		

_				
7	Hand	ling	and	storage
	ı ıaııu	IIIIS	anu	JUIGEC

**7.1 Precautions for safe handling:** Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas of adequate ventilation. Do not eat, drink or smoke when using this product.

P	rot	ect	ive	me	acı	ires:

Measures to prevent fire: No Data available





Measures to prevent	No Data available
aerosol and dust	
generation:	
Measures to protect the	No Data available
environment:	
Advice on general	No Data available
occupational hygiene:	
7.2 Conditions for safe stora	age, including any incompatibilities
Technical measures and	Store in well ventilated area, in suitable tightly closed container.
storage conditions:	Keep away from food and drink.
	Store in a nonsmoking area away from all sources of ignition, away from heat and
	direct sunlight.
	Avoid accumulation of static discharge.
Packaging Materials:	No Data available
Requirements for storage	No Data available
and vessels:	
Storage Class: Further	No Data available
information on storage	
containers:	
7.3 Specific end use(s).	For use in the Cosmetics and Personal Care Industry. Cosmetic Base to be diluted in
	water for use in a bath tub. Use in accordance with good manufacturing and
	industrial hygiene practices.
Recommendations:	No Data available
Industrial sector specific	No Data available
solutions:	

8. Exposure controls/Personal protection:			
8.1 Control parameters	No additional information available		
8.2 Exposure controls			
Engineering Measures	Handle in accordance with good industrial hygiene and safety practices.		
	Use personal protective equipment as required.		
8.2.2 Personal Protection equipme	nt		
8.2.2.1 Eye / face protection	Wear protective gloves/eye protection/face protection		
8.2.2.2 Skin Protection	Wear protective gloves/eye protection/face protection		
Hand protection	Wear protective gloves/eye protection/face protection		
Other skin protection	N/A		
8.2.2.3 Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment.		
Ventilation	Not Applicable		
8.2.2.4 Thermal hazards	Not Applicable		
8.2.3 Environmental exposure			
controls			
Other:	Always observe good personal hygiene measures, such as washing hands		
	after handling the material and before eating and drinking.		
	See sections 2 & 7 for additional information.		
9. Physical and chemical properties-			
9.1 Information on basic physical and	chemical properties		
Colour	White		
Appearance	Pourable creamy consistency.		
Odour	Characteristic		





Melting Point / freezing point	Not determined
Boiling point /Initial boiling point &	Not determined
boiling range	
Flammability (solid, gas)	Not determined
Lower and upper explosion limit	
Flash point <sup>o</sup> C	>100°C
Auto- ignition temperature	
Decomposition temperature	
pH	5.5 - 6.5
Viscosity	Not determined
Solubility in Water	Partially soluble in water
Solubility in other Solvents	
Partition coefficient	Not determined
Vapour Pressure	Not determined
Density and /or relative density	
Relative vapour density	
Particle characteristics	
Explosive Properties	Not determined
Oxidising Properties	Not determined
9.2 Other information	Not determined
Specific gravity	
Optical rotation	
Refractive index	Not determined
Typical analysis of major	
components	

10. Stability and reactivity	
10.1 Reactivity	Presents no significant reactivity hazard by it self or in contact with water
10.2 Chemical Stability	Stable under normal conditions.
10.3 Possibility of hazardous	Not expected under normal conditions of use.
reactions:	
10.4 Conditions to avoid:	None known
10.5 Incompatible Materials:	Avoid strong acids, alkalis or oxidising agents.
10.6 Hazardous Decomposition	No data is available on this product. In the event of a fire see section 5.
Products	

11. Toxicological information		
11.1 Information on hazard classes as defined in Regulation (EC) No 1272 /2008		
Information on		
Toxicological Effects		
Acute toxicity:	No data available	
Skin corrosion /irritation:	May cause allergic reaction by skin contact.	
Seriously eye	No data available	
damage/irritation:		
Respiratory or skin	No data available	
sensitisation:		
Germ cell mutagenicity:	No data available	
Carcinogenicity:	No data available	
Reproductive toxicity:	No data available	





The English Aromatherapy Company	
Summary of evaluation of	
the CMR properties:	
STOT- single exposure,	
STOT-repeated exposure:	
Aspiration hazard:	

12. Ecological information	
12.1 Toxicity	Eco toxicity:- Low toxicity risk to aqautic life
12.2 Persistency & degradability	Not persistant. Fully Biodegradable.
12.3 Bio accumulative potential	No Bioaccumulation is expected.
12.4 Mobility in soil	No data available
12.5 Results of PBT and vPvB	Do not discharge into the environment especially not into
Assessment	waterways, sewers and the sea.
12.6 Endocrine disrupting	
properties	
12.7 Other adverse effects	

13. Disposal considerations		
13.1 Waste treatment methods	Do not empty into drains; dispose of this material and its container in a safe way. Contact a licensed waste disposal company. Empty containers should be taken to an approved waste handling site for recycling or disposal.	
13.1.1. Product /Packaging disposal:		
13.1.2 Waste treatment-relevant information:	Not available	
13.1.3 Sewage disposal-relevant information:	Not available	
13.1.4 Other disposal-relevant recommendations:	Not available	

14. Transport information	
14.1 UN Number or ID number	The product is not classified as dangerous for carriage.
14.2 UN proper Shipping name	The product is not classified as dangerous for carriage.
14.3 Transport hazard class(es)	The product is not classified as dangerous for carriage.
14.4 Packing group	The product is not classified as dangerous for carriage.
14.5 Environmental hazards	The product is not classified as dangerous for carriage.
14.6 Special precautions for user	The product is not classified as dangerous for carriage.
14.7 Maritime transport in bulk	The product is not classified as dangerous for carriage.
according to Annex II of	
MARPOL73/78 and the IBC Code	

15 Regulatory information 15.1 Safety, health, and environmental regulations / legislation specific for the substance or mixture	
EU Directives	Statutory instruments: The chemicals(Hazard Information and packaging for supply) Regulations 2009 (S.I 2009 No.716. Guidance notes: Workplace Exposure Limits EH40. CHIP for everyone HSG(108) EU Legislation Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH),





The English Aromatherapy Company	
	establishing a European Chemicals Agency, amending Directive
	1999/45/EC and repealing Council Regulation (EEC) No 793/93 and
	Commission Regulation (EC) No 1488/94 as well as Council Directive
	76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC,
	93/105/EC and 2000/21/EC, including amendments.
15.2 Chemical Safety Assessment	A chemical safety assessment was not carried out for this substance.
15.2 Chemical Safety Assessment	76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.

#### 16. Other information

(i) Indication of Changes: Revised Safety Data Sheet Format: From March 2019. – Section 2 and 3 have changed places, additional points added under each section in line with Regulation EC) No 1272/2008 Version 4.2 March 2021'.

### (ii) Abbreviations and acronyms:

**DNEL:** Derived No-Effect Level.

PNEC: Predicted No- Effect Concentration.

ADR: European agreement concerning the international carriage of dangerous goods by road.

RID: Regulations concerning the International carriage of Dangerous goods by rail.

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)

ICAO: International Civil Aviation Organisation

ICAO-TI: Technical Instructions by the 'International Civil Aviation Organisation" (ICAO)

IMDG: International Maritime Code for Dangerous Goods

**IATA:** International Air Transport Association **ICAO:** International Maritime Dangerous Goods.

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)

**WGK:** Water Hazard Class.

- (iii) Key Literature references and sources of date.
- (iv) Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 (CLP):

Classification according to Regulation (EC)

Classification procedure

### (v) Relevant H-statements (number and full text):

(vi) Training advice:

(vii) Further information:

Shelf life Minimum 12 months when stored in the advised conditions.

#### QC requirements

1272/2008(CLP)

In line with general product specification. Always satisfy suitability for specific application. Retest after 6 months.

#### Disclaimer:

The data provided in this material safety data sheet is meant to represent typical data/analysis for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is date supplied without warranty, expressed, or implied, regarding its correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product and to assume liability for loss, injury, damage, or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification or for any given application and buyers should seek to verify their requirements and product use.