

1. Identification of the substances / mixture and of the company/undertaking.		
1.1 Product identifier:		
Substance name:		
Biological Definition	Product Name: Moisturising Lotion Base	
INCI Name		
Synonyms & Trade Names		
EC NO:	CAS NO:	EINECS CAS Number:
Index No:	Reach Registration No:	
1.2 Relevant identified uses of the substance or mixture and uses advised against		
Identified uses: SU3] Industrial uses: Uses of substances as such or in preparations at industrial sites; [SU10] Formulation [mixing] of preparations and/or re-packaging (excluding alloys); [PC39] Cosmetics, personal care. For use in the Cosmetics and Personal Care Industry.		
Uses advised against:		
1.3 Details of the supplier of the safety data sheet		
Company	Penny Price Aromatherapy Ltd	
	Unit D3 Radius Court	
	Maple Drive	
	Hinckley	
	Leicestershire LE10 3BE	
Email	info@penny-price.com	
1.4 Emergency Telephone Number	00 44 (0) 1455 251020 opening hours Mon – Thurs 9am – 5pm, Fri 9am – 2pm. <u>Or call NHS 111 or NHS 999</u>	

2. Hazards Identification		
2.1 Classification of the substance or mixture		
Classified according to Regulation (EC) 1272/2008 (CLP) as amended	No Significant Hazard	
2.2 Label Element Labelling according to Regulation (EC) No.1272/2008:		
No Significant Hazard		
Signal Word. Not applicable		
Hazard statements. Not applicable		
Precautionary statements. Not applicable		
Supplementary Precautionary Statements: Not applicable		
2.3 Other hazards – Results of PBT and vPvB According to Annex XIII	Not applicable	
Adverse Physio-chemical Properties		
Adverse Effects on Human Health		

3. 1 Composition / information on ingredients:				
Substance name	Index number under CLP Annex VI		Weight % content (or range)	CL, M-Factor, ATE
	CAS No.	EC No.		
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 Buttee	84649-99-0 / 8002-31-1	283-480-6	2.0 - 3.0%	
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-Phenoxyethano	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%	

4. First Aid Measures	
4.1 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 medical 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 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. Handling and storage	
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.	
Protective measures:	
Measures to prevent fire:	No Data available
Measures to prevent aerosol and dust generation:	No Data available
Measures to protect the environment:	No Data available
Advice on general occupational hygiene:	No Data available
7.2 Conditions for safe storage, including any incompatibilities	
Technical measures and storage conditions:	Store in well ventilated area, in suitable tightly closed container. 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 and vessels:	No Data available
Storage Class: Further information on storage containers:	No Data available
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 solutions:	No Data available

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 equipment	
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- C of A

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 & boiling range	Not determined
Flammability (solid, gas)	Not determined
Lower and upper explosion limit	
Flash point °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 reactions:	Not expected under normal conditions of use.

10.4 Conditions to avoid:	None known
10.5 Incompatible Materials:	Avoid strong acids,alkalis or oxidising agents.
10.6 Hazardous Decomposition Products	No data is available on this product. In the event of a fire see section 5.

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 damage/irritation:	No data available
Respiratory or skin sensitisation:	No data available
Germ cell mutagenicity:	No data available
Carcinogenicity:	No data available
Reproductive toxicity:	No data available
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 aquatic life
12.2 Persistency & degradability	Not persistent. 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 Assessment	Do not discharge into the environment especially not into 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 according to Annex II of MARPOL73/78 and the IBC Code	The product is not classified as dangerous for carriage.

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), 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.

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) 1272/2008(CLP)	Classification procedure
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(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.
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QC requirements

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.