

1. Identification of the substances / mixture and of the company/undertaking.		
1.1 Product identifier:		
Substance name:		
Biological Definition	Product Name: Cocoa Butter	
INCI Name	Theobroma Cacao Seed Butter	
Synonyms & Trade Names		
EC NO: 283-480-6 / -	CAS NO: 84649-99-0 / 8002-31-1	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. Or call NHS 111 or NHS 999	
2. Hazards Identification		
2.1 Classification of the substance or mixture		
Classified according to Regulation (EC) 1272/2008 (CLP) as amended	Not classed as a hazardous substance.	
2.2 Label Element Labelling according to Regulation (EC) No.1272/2008:		
No labelling required as not classed as a hazardous substance.		
Signal Word.		
Hazard statements.		
Precautionary statements.		
Supplementary Precautionary Statements:		
Combustible: avoid excessive heat		
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.		
Theobroma Cacao Seed Butter	84649-99-0 / 8002-31-1	283-480-6 / -	100%	

4. First Aid Measures	
4.1 General	Immediately remove any clothing soiled by the product.
Inhalation	No specific measures; not harmful. Provide fresh air. Seek medical attention if discomfort occurs.
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	Non toxic product - No specific measures; not harmful. Remove contaminated clothing. Wash skin with soap and water. Seek medical attention if any discomfort continues.
Ingestion	No specific measures; not harmful. Seek medical attention if discomfort occurs.
4.2 Most important symptoms and effects, both acute and delayed:	
No additional data available	
4.3 Indication of any immediate medical attention and special treatment need	
No additional data available	
5. Firefighting Measures	
5.1 Extinguishing Media:	
Suitable extinguishing media:	Carbon dioxide, dry chemical, foam
Unsuitable extinguishing media:	Do NOT use direct water jet as an extinguisher, as this may scatter and spread fire.
5.2 Special hazards arising from the substances or mixture:	
Hazardous combustion products:	Keep away from ignition sources & naked flames. Take precautions to avoid static discharges in working area.
5.3 Advice for firefighters	Avoid inhalation of vapours. Keep away from sources of ignition. Do not smoke. Wear positive pressure selfcontained breathing apparatus & protective clothing. Closed containers may build up pressure when exposed to heat and should be cooled with water spray.

6 Accidental release measures	
6.1 Personal precautions, protective equipment, and emergency procedures; Remove sources of ignition. Provide adequate ventilation. Avoid contact with skin and eyes. Avoid ingestion.	
6.1.1 For non-emergency personnel	
Protective equipment:	No Data available
Emergency procedures:	No Data available

6.1.2 For Emergency responders	No Data available
6.2 Environmental precautions	Do not discharge into drains, water courses or onto the ground. Dispose of in line with Local authority guidelines.
6.3 Methods for cleaning up – 6.3.1 For containment:	Cover with an inert, inorganic, non-combustible absorbent material (e.g. dry-lime, sand, soda ash). Place in covered containers and dispose of in accordance with current laws and regulations.
6.3.2 For cleaning up:	
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

Protective measures: Apply good manufacturing practice & industrial hygiene practices, ensuring proper workplace ventilation. Observe good personal hygiene, and do not eat, drink or smoke whilst handling.

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: Intrusion into soil to be avoided. Store the product in cool (max. at room temperature) and well-ventilated environment and keep away from sources of ignition. Provide suitable mechanical equipment for the safe handling of drums and heavy packages. Electrical equipment and fittings must comply with local regulations.

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). Used as a raw material for the production of perfumery-cosmetics products.

Recommendations: No Data available

Industrial sector specific solutions: No Data available

8. Exposure controls/Personal protection:

8.1 Control parameters	No additional data available.
8.2 Exposure controls	
Engineering Measures	Provide eyewash station. Provide adequate ventilation. For the listed safety precautions, please refer to Sections 7 and 8.
8.2.2 Personal Protection equipment	
8.2.2.1 Eye / face protection	Not normally required under normal handling conditions.
8.2.2.2 Skin Protection	Not normally required under normal handling conditions.
Hand protection	Not normally required under normal handling conditions.
Other skin protection	N/A
8.2.2.3 Respiratory protection	Not normally required under normal handling conditions.
Ventilation	Not Applicable
8.2.2.4 Thermal hazards	Not Applicable
8.2.3 Environmental exposure controls	
General Information:	Good personal hygiene practices are always advisable, especially when working with chemicals / oils. Do not eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Wear appropriate protective clothing to prevent skin contact. Work clothing worn by personnel should be laundered regularly.
Other:	Slip proof shoes may be worn in event of spillages. Do not allow to enter drains, sewers and watercourses. 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	Light yellow, opaque (solid), clear (liquid).
Appearance	Solid butter
Odour	Neutral -- no off odours.
Melting Point	31.0-35.0 °C
Freezing point	No additional data available.
Boiling point /Initial boiling point & boiling range	No additional data available.
Flammability (solid, gas)	No additional data available.
Lower and upper explosion limit	
Flash point °C	No additional data available.
Evaporation rate	No additional data available.
Auto- ignition temperature	
Decomposition temperature	
pH	No additional data available.
Kinematic Viscosity	
Solubility in Water	Insoluble in water. Soluble in oil and ethanol
Solubility in other Solvents	

Partition coefficient	No additional data available.
Vapour Pressure	No additional data available.
Density and /or relative density	
Relative Density	No additional data available.
Bulk Density	No additional data available.
Particle characteristics	
Explosive Properties	No additional data available
Oxidising Properties	No additional data available
9.2 Other information	Not determined
Specific gravity	
Optical rotation	No additional data available
Refractive index	1.456 – 1.458 @ 40 °C
Typical analysis of major components	

10. Stability and reactivity

10.1 Reactivity	Stable under the recommended handling and storage conditions.
10.2 Chemical Stability	Stable under the recommended handling and storage conditions.
10.3 Possibility of hazardous reactions:	No data available
10.4 Conditions to avoid:	Avoid storage temperatures of above 25°C
10.5 Incompatible Materials:	Avoid contact with strong acids, alkalis and oxidising agents.
10.6 Hazardous Decomposition Products	Liable to cause smoke & acrid fumes during combustion: carbon monoxide, carbon dioxide & other non-identified organic compounds may be formed.

11. Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272 /2008

Information on Toxicological Effects

Acute toxicity:	Vegetable oil of natural origin. Non toxic product; LD50s and LC 50s not determined
Skin corrosion /irritation:	Vegetable oil of natural origin. Non toxic product
Seriously eye damage/irritation:	Vegetable oil of natural origin. Non toxic product
Respiratory or skin sensitisation:	Vegetable oil of natural origin. Non toxic product
Germ cell mutagenicity:	No additional data available.
Carcinogenicity:	No additional data available.
Reproductive toxicity:	No additional data available.
Summary of evaluation of the CMR properties:	
STOT- single exposure,	No additional data available.
STOT-repeated exposure:	No additional data available.
Aspiration hazard:	No additional data available.

12. Ecological information

12.1 Toxicity	No additional data available.
12.2 Persistency & degradability	Ability and biodegradation: > 90% (OECD) This product is unlikely to accumulate in the environment and environmental problems under normal use conditions are not expected.
12.3 Bio accumulative potential	No additional data available
12.4 Mobility in soil	No additional data available
12.5 Results of PBT and vPvB Assessment	No additional data available
12.6 Endocrine disrupting properties	
12.7 Other adverse effects	Other unfavourable effects (In accordance with a conventional method of Directive 99/45/EC0 - No additional data available.

13. Disposal considerations	
13.1 Waste treatment methods	Collect and dispose of waste product in accordance with local authority guidelines. Product remainders should not intrude soil or waters.
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	Not applicable - Non hazardous product
14.2 UN proper Shipping name	Not applicable - Non hazardous product
14.3 Transport hazard class(es)	Not applicable - Non hazardous product
14.4 Packing group	Not applicable - Non hazardous product
14.5 Environmental hazards	Not applicable - Non hazardous product
14.6 Special precautions for user	See sections 6-8
14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Transport sign: Not defined

15 Regulatory information	
15.1 Safety, health, and environmental regulations / legislation specific for the substance or mixture	
Statutory Instruments	The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).
Approved Code of Practise	Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations
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, Authorization 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	An assessment has not been executed as this is not a hazardous material according to article 31 of REACH 1907/2006

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)

Hazard / Precautionary Statements in Full: Not applicable – None hazardous product

(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.
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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
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Penny Price Aromatherapy/ Aroma Formulations
SAFETY DATA SHEET
According to Regulation (EC) No.1272/2008

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.