



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

<b>1. Identification of the substances / mixture and of the company/undertaking.</b>		
<b>1.1 Product identifier:</b>		
<b>Substance name:</b>		
<b>Product Name:</b> ALOE VERA GEL CLEAR		
<b>Biological Definition:</b> A BLEND OF NATURAL AND SYNTHETIC PRODUCTS TO PRODUCE A CLEAR, COLOURLESS COSMETIC GEL		
<b>INCI Name:</b> ALOE BARBADENSIS LEAF JUICE & AQUA & CARBOMER & PHENOXYETHANOL & BENZYL ALCOHOL & CAPRYLYL GLYCOL & SODIUM BENZOATE & SODIUM HYDROXIDE & CITRIC ACID & DECYLENE GLYCOL & POTASSIUM SORBATE		
<b>Synonyms &amp; Trade Names</b>	ALOE VERA CLEAR GEL	
<b>EC NO:</b> 287-390-8 / 305-181-2 & 231-791-2 & NOT LISTED & 204-589-7 & 202-859- 9 & 214-254-7 & 208- 534-8 & 215-185-5 & 201-069-1 & 214-288-2 & 246-376-1 / -	<b>CAS NO:</b> 85507-69-3 / 94349-62-9 & 7732-18-5 & 9007-20-9 & 122-99-6 & 100- 51-6 & 1117-86-8 & 532-32-1 & 1310-73-2 & 77- 92-9 / 5949-29- 1 & 1119-86-4 & 24634-61-5 / 590-00-1	<b>EINECS NO:</b> 287-390-8 / 305-181-2 & 231-791-2 & NOT LISTED & 204-589-7 & 202-859-9 & 214-254-7 & 208-534-8 & 215-185-5 & 201-069-1 & 214-288-2 & 246-376-1 / -
<b>Index No:</b>	<b>Reach Registration No:</b>	
<b>1.2 Relevant identified uses of the substance or mixture and uses advised against</b>		
<b>Identified uses:</b>		
<b>Uses advised against:</b>		
<b>1.3 Details of the supplier of the safety data sheet</b>		
<b>Company</b>	Penny Price Aromatherapy Ltd	
	Unit D3 Radius Court	
	Maple Drive	
	Hinckley	
	Leicestershire LE10 3BE	
<b>Email</b>	info@penny-price.com	
<b>1.4 Emergency Telephone Number</b>	00 44 (0) 1455 251020 opening hours Mon – Thurs 9am – 5pm, Fri 9am – 2pm. <u>Or call NHS 111 or NHS 999</u>	

<b>2. Hazards Identification</b>		
<b>2.1 Classification of the substance or mixture</b>		
<b>Classified according to Regulation (EC) 1272/2008 (CLP) as amended</b>	Physical and Chemical Hazards	
	Human Health	
	Environment	
<b>2.2 Label Element Labelling according to Regulation (EC) No.1272/2008:</b> This product does not belong to any list of substances supposedly hazardous to human or animal health according to EU Regulation 1272/2008 & any further amendments, nor to those having recognized exposition limits. Care should be taken when handling hot oil as it may constitute a burn hazard. Spills can constitute a slippage hazard.		

Label in accordance with Regulation (EC) No 1272/2008.
<b>Classification (67/548/EEC):</b> This product is not dangerous according to REACH Regulation 1907/2006.
<b>Signal Word.</b> NONE
<b>Hazard statements.</b> NONE
<b>Precautionary statements.</b> NONE
<b>Supplementary Precautionary Statements:</b> NONE
<b>2.3 Other hazards – Results of PBT and vPvB According to Annex XIII</b> None
<b>Adverse Physio-chemical Properties:</b> NONE
<b>Adverse Effects on Human Health:</b> NONE

<b>3. 1 Composition / information on ingredients:</b>			
<b>Substance name</b>	<b>Index number under CLP Annex VI</b>	<b>Weight % content (or range)</b>	<b>CL, M-Factor, ATE</b>
<b>Mixtures: Non Hazardous</b>	<b>Cas No: Non Hazardous</b>		
ALOE BARBADENSIS LEAF JUICE	85507-69-3		
CITRIC ACID	77-92-9		
SODIUM BENZOATE	532-32-1		
POTASSIUM SORBATE	590-00-1		

<b>4. First Aid Measures</b>	
<b>4.1 General</b>	Always remove any clothing soiled by the product.
Inhalation	Not expected for this particular product, however always best avoiding proactive inhalation
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	Take off all contaminated clothing. Rinse skin with water/shower. If irritation persists seek medical attention.
Ingestion	Rinse mouth with water. Seek medical attention if discomfort occurs.
<b>4.2 Most important symptoms and effects, both acute and delayed:</b>	
	None
<b>4.3 Indication of any immediate medical attention and special treatment need</b>	
Not applicable	
<b>5. Firefighting Measures</b>	
<b>5.1 Extinguishing Media:</b>	
<b>Suitable extinguishing media:</b>	Carbon dioxide, dry chemical, foam

<b>Unsuitable extinguishing media:</b>	No data available
<b>5.2 Special hazards arising from the substances or mixture:</b>	
<b>Hazardous combustion products:</b>	This product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke & oxides of carbon.
<b>5.3 Advice for firefighters</b>	Standard. Wear self-contained breathing apparatus in confined spaces.

<b>6 Accidental release measures</b>	
<b>6.1 Personal precautions, protective equipment, and emergency procedures:</b> None required	
<b>6.1.1 For non-emergency personnel</b>	
<b>Protective equipment:</b>	None required
<b>Emergency procedures:</b>	None required
<b>6.1.2 For Emergency responders</b>	None required
<b>6.2 Environmental precautions</b>	None required
<b>6.3 Methods for cleaning up –</b>	
<b>6.3.1 For containment:</b>	
<b>6.3.2 For cleaning up:</b>	Spills can be absorbed by cloth or sawdust, washed away with water & cleaned with sodic products.
<b>6.3.3. Other information:</b>	None required
<b>6.4 Reference to other sections</b>	Also refer to sections 8 and 13.

<b>7. Handling and storage</b>	
<b>7.1 Precautions for safe handling</b>	
<p><b>Protective measures:</b> Handle in accordance with good hygiene and safety practice. Keep containers sealed when not in use. Prevent spills &amp; leaks to avoid slip hazard. Always wear personal protective clothing (refer to section 8). Do not eat, drink, sniff or smoke whilst handling this product. Provide suitable mechanical equipment for the safe handling of drums &amp; heavy packages.</p>	
<b>Measures to prevent fire:</b>	No Data available
<b>Measures to prevent aerosol and dust generation:</b>	No Data available
<b>Measures to protect the environment:</b>	No Data available
<b>Advice on general occupational hygiene:</b>	No Data available

<b>7.2 Conditions for safe storage, including any incompatibilities</b>	
<b>Technical measures and storage conditions:</b>	Keep the product container tightly closed, in a dry, ventilated area (at temperatures < 20°C) Keep away from potential sources of ignition and protected from light. Maintain limited contact with oxygen.
<b>Packaging Materials:</b>	No Data available
<b>Requirements for storage and vessels:</b>	No Data available
<b>Storage Class: Further information on storage containers:</b>	No Data available
<b>7.3 Specific end use(s).</b>	No Data available
<b>Recommendations:</b>	No Data available
<b>Industrial sector specific solutions:</b>	No Data available

<b>8. Exposure controls/Personal protection:</b>	
<b>8.1 Control parameters</b>	None
<b>8.2 Exposure controls</b>	
<b>Engineering Measures</b>	None
<b>Hygiene Measures</b>	None
<b>8.2.2 Personal Protection equipment</b>	
8.2.2.1 Eye / face protection	A non-toxic product, however we still recommend taking precautions by wearing protective eye-wear when handling the product.
8.2.2.2 Skin Protection	Wear protective gloves/eye protection/face protection
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.
Other skin protection	N/A
8.2.2.3 Respiratory protection	None
Ventilation	Not Applicable
8.2.2.4 Thermal hazards	Not Applicable
<b>8.2.3 Environmental exposure controls</b>	
<b>9. Physical and chemical properties- C of A</b>	
<b>9.1 Information on basic physical and chemical properties</b>	
Colour	Colourless
Appearance	Gel
Odour	Characteristic
Melting Point / freezing point	Not applicable

Boiling point /Initial boiling point & boiling range	
Flammability	
Lower and upper explosion limit	
Flash point °C	➤ 280°C
Auto- ignition temperature	
Decomposition temperature	
pH @ 20°C	No data
Kinematic Viscosity	
Solid Content %	Not applicable
Micro Testing (cfu/ml)	<10.0
Solubility in other Solvents	
Partition coefficient n-octanol/ water (log value)	
Vapour Pressure	
Density and /or relative density	
Relative density	No Data
Particle characteristics	
Explosive Properties	
Oxidising Properties	
Solid Content %	Not applicable
Micro Testing (cfu/ml)	<10.0
<b>9.2 Other information</b>	No data
Specific gravity $d_{20}^{20}$	
Optical rotation @ 20°C	
Refractive index @ 20°C	
Typical analysis of major components	

<b>10. Stability and reactivity</b>	
<b>10.1 Reactivity</b>	Not applicable
<b>10.2 Chemical Stability</b>	Stable under suggested storage conditions (<20°C).
<b>10.3 Possibility of hazardous reactions:</b>	No
<b>10.4 Conditions to avoid:</b>	Storage at high temperatures. Do not store above 20°C.
<b>10.5 Incompatible Materials:</b>	Concentrated acids, alkalis & oxidising agents.
<b>10.6 Hazardous Decomposition Products</b>	This product does not decompose under normal conditions. Under fire conditions the product will produce a mixture of irritating fumes & smoke.

<b>11. Toxicological information</b>	
<b>11.1 Information on hazard classes as defined in Regulation (EC) No 1272 /2008</b>	
<b>Information on Toxicological Effects</b>	
<b>Acute toxicity:</b>	Not applicable

<b>Skin corrosion /irritation:</b>	No specific health hazards known. May cause allergic contact eczema. Prolonged or repeated exposure may cause the following adverse effects: Allergic rash. Seek medical attention.
<b>Seriously eye damage/irritation:</b>	Vapour or spray in the eyes may cause irritation.
<b>Respiratory or skin sensitisation:</b>	Not Applicable
<b>Germ cell mutagenicity:</b>	Not Applicable
<b>Carcinogenicity:</b>	Not Applicable
<b>Reproductive toxicity:</b>	Not Applicable
<b>Summary of evaluation of the CMR properties:</b>	
<b>STOT- single exposure,</b>	Not Applicable
<b>STOT-repeated exposure:</b>	Not Applicable
<b>Aspiration hazard:</b>	Not Applicable
<b>Other information</b>	Not Applicable

<b>12. Ecological information</b>	
<b>12.1 Toxicity</b>	Low - None
<b>12.2 Persistency &amp; degradability</b>	>90% (OECD)
<b>12.3 Bio accumulative potential</b>	None
<b>12.4 Mobility in soil</b>	Low - None
<b>12.5 Results of PBT and vPvB Assessment</b>	Not available
<b>12.6 Endocrine disrupting properties</b>	
<b>12.7 Other adverse effects</b>	None

<b>13. Disposal considerations</b>	
13.1 Waste treatment methods	Always recover spilled product. Discard waste material with authorized waste management services. Act in accordance with local & national waste regulations.
13.1.1. Product /Packaging disposal:	Dispose of contents / containers in accordance with local / national / regional / national regulations.
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

<b>14. Transport information</b>
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Warning icon	Road (ADR), Rail (RID), Sea, (IMDG) and Air (ICAO), transport not restricted in drums or food tankers.
14.1 UN Number or ID number	Not applicable
14.2 UN proper Shipping name	Not applicable
14.3 Transport hazard class(es) ADR, IMDG, ICAO	Not applicable
14.4 Packing group	Not applicable
14.5 Environmental hazards	Not applicable
14.6 Special precautions for user	Not applicable
14.7 Maritime transport in bulk according to IMO instruments	Not applicable

### **15 Regulatory information**

#### **15.1 Safety, health, and environmental regulations / legislation specific for the substance or mixture**

EU Directives	Regulation (EC) No 1907/2006 of the European Parliament and of the council of 18th December 2006. Concerning the registration, evaluation, authorization & restriction of chemicals (REACH), establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing council regulation (EEC) No793/93 & commission regulation (EC) No1488/94 as well as council directive 76/769/EEC & commission directive 91/155/ECC, 93/67/ECC, 93/105/EEC & 2000/21/EC (including amendments).
Statutory Instruments	The Chemicals (Hazard Information & Packaging for Supply Regulations 2009 (S.I.2009 No 716).
Approved Code of Practice	Classification & labelling of substances & preparations dangerous for supply. Safety data sheets for substances & preparations.
Guidance Notes	Workplace exposure limits EH40. CHIP for everyone HSG 108.
15.2 Chemical Safety Assessment	Assessment has not been carried out as this is a non-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



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**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.  
**LC50:** Lethal concentration, 50 percent  
**LD50:** Lethal Dose, 50 percent  
**PBT:** Persistent, Bio accumulative and Toxic  
**vPvB:** Very Persistent and very Bio accumulative  
**STOT:** Specific Target Organ Toxicity

**(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
<b>(v) Relevant H-statements (number and full text):</b>	
<b>(vi) Training advice:</b>	
<b>(vii) Further information:</b>	
<b>Shelf life</b>	Minimum 12 months when stored in the advised conditions.

**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.