



bespoke skineare innovations						
1. Identification of the	<u>substances</u>	/ mixture and of the	ne compai	<u>ny/undertaking.</u>		
1.1 Product identifier:	Lavender 4	10/42 French				
Substance name:						
<b>Biological Definition</b>						
INCI Name						
Synonyms & Trade Nam	nes					
EC NO:		CAS NO:		<b>EINECS CAS Nur</b>	nber:	
Index No:		Reach Registra	tion No:			
1.2 Relevant identified u	uses of the s	substance or mixtu	re and us	es advised agains	<u>t</u>	
Identified uses: Multiple	e uses.					
Uses advised against:						
1.3 Details of the suppli	er of the sa	fety data sheet				
Company		Penny Price Aro	matherapy	Ltd		
		Unit D3 Radius (	Court			
		Maple Drive				
		Hinckley				
		Leicestershire LE	10 3BE			
Email		info@penny-pri	ce.com			
1.4 Emergency Telephor	ne Number	00 44 (0) 1455 2	51020 ope	ening hours Mon –	Thurs 9am – 5pm, Fri 9am	
		– 2pm. Or call N	– 2pm. <u>Or call NHS 111 or NHS 999</u>			
2. Hazards Identificatio						
2.1 Classification of the			1			
Classified according to I	_	Physical and				
(EC) 1272/2008 (CLP) as amended		Chemical				
		Hazards			T	
		Human Health	Skin Irrit.		Skin Sens. 1 – H317	
			Eye Irrit. 2			
		Environment	Aquatic C	Chronic. 3 – H412		
2.2 Label Element Label	ling accordi	ng to Regulation (	EC) No.12	72/2008:		
•						
Signal Word. WARNIN	<u></u>					
Signal Word. WARNIN Hazard-determining Com		bornan-2-one				
9 1		Eucalyptol				
9		-limonene				
oc		ct-1-en-3-yl acetate				
		Geranyl Acetate				
		Geraniol				
Hazard statements.	E		11000			
H226 Flammable liq		liquid and solid	H228	Flammable solid		





H302	Harmful if swallowed	H304	May be fatal if swallowed and enters airways.	
H315	Causes skin irritation.	H317	May cause an allergic skin reaction.	
H318	Causes serious eye damage.	H319	Causes serious eye irritation.	
H332	Harmful if inhaled.	H371	May cause damage to organs,	
H400	Very toxic to aquatic life.	H410	Very toxic to aquatic life with long lasting effects.	
H412	Harmful to aquatic life with long lasting effects.			
Precautionary stateme	ents.			
P261	Avoid breathing dust / fume /	gas / mis	t / vapours / spray.	
P280	Wear protective gloves / prote	Wear protective gloves / protective clothing / eye protection / face protection.		
P273	Avoid release to the environment.			
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if			
	present and easy to do. Continue rinsing.			
P501	Dispose of contents / contained	Dispose of contents / container in accordance with local/ regional / national/		
	international regulations.			
Supplementary Precau	tionary Statements:			
2.3 Other hazards –				
Results of.				
- PBT Assessment	Not applicable.			
- vPvB Assessment	Not applicable.			
Adverse Physio-				
chemical Properties				
Adverse Effects on				
Human Health				

<b>Chemical Character</b>	risation:		
Mixtures	Description	NCS(UVC	B) Constituents Information
Hazardous Compo	nents:		
Substance name	Index number under CLP Annex VI	Weight % content (or range)	CL, M-Factor, ATE
Linalool	CAS: 78-70-6 EC: 201-134-4	25-50%	Skin Irrit. 2, H315 Eye Irrit. 2, H319
Linalyl acetate	CAS: 115-95-7 EC: 204-116-4	25-50%	Skin Irrit. 2, H315 Eye Irrit. 2, H319
bornan-2-one	CAS: 76-22-2 EC: 207-355-2	2.5-10%	Flam. Sol. 2, H228 STOT SE 2, H371 Acute Tox. 4, H302 Acute Tox. 4, H332 Skin Sens. 1, H317
Cis beta ocimene	CAS: 13877-91-3	2.5-10%	Flam. Liq. 3, H226





	FC 227 C44 2		A T 4 11204
	EC: 237-641-2		Asp. Tox. 1, H304
Eucalyptol	CAS: 470-82-6	2.5-10%	Flam. Liq. 3, H226
	EC: 207-431-5		Skin Sens. 1B, H317
p-menth-1-en-4-ol	CAS: 562-74-3	2.5-10%	Acute Tox. 4, H302
	EC: 209-235-5		Skin Irrit. 2, H315
			Eye Irrit. 2, H319
DL-borneol	CAS: 507-70-0	≤2.5%	Flam. Sol. 2, H228
	EC: 208-080-0		
Oct-1-en-3-yl	CAS: 2442-10-6	≤2.5%	Acute Tox. 4, H302
acetate	EC: 219-474-7		Skin Sens. 1B, H317
d-limonene	CAS: 5989-27-5	≤2.5%	Flam. Liq. 3, H226
	EC: 227-813-5		Asp. Tox. 1, H304
			Aquatic Acute 1, H400
			Aquatic Chronic 1, H410
			Skin Irrit. 2, H315
			Skin Sens. 1B, H317
Geranyl Acetate	CAS: 105-87-3	≤2.5%	Skin Irrit. 2, H315
	EC:203-341-5		Skin Sens. 1B, H317
			Aquatic Chronic 3, H412
Geraniol	CAS: 106-24-1	≤2.5%	Eye Dam. 1, H318
	EC:203-377-1		Skin Irrit. 2, H315
			Skin Sens. 1, H317
<b>Additional Information:</b> For the wording of the listed risk phrases refer to Section 16.			

4. First Aid Measures	
<b>4.1</b> General	Immediately remove any clothing soiled by the product.
Inhalation	Remove person to fresh air and keep comfortable for breathing. Obtain medical attention if required.
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 out with water. Do NOT induce vomiting. Immediately call POISON CENTER or GP. Do not give milk or fatty oils.
4.2 Most important sympt	oms and effects, both acute and delayed:
	No further relevant information available.
4.3 Indication of any imme	ediate medical attention and special treatment need
	No further relevant information available.
5. Firefighting Measures	
5.1 Extinguishing Media:	





Suitable extinguishing media:	Carbon dioxide (CO2), powder or water spray. Fight larger fires with	
	water spray or alcohol resistant foam.	
Unsuitable extinguishing media:	: Water with full jet.	
<b>5.2 Special hazards arising from the substances or mixture:</b> Carbon monoxide (CO).		
Hazardous combustion products:		
5.3 Advice for firefighters	No special measures required.	

6 Accidental release measures				
6.1 Personal precautions, protective equipment, and emergency procedures: Not required.				
6.1.1 For non-emergency personnel				
Protective equipment:				
Emergency procedures:				
6.1.2 For Emergency res	sponders			
6.2 Environmental preca	autions	Do not allow product to reach sewage system or any water course.  Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers/surface or ground water.		
6.3 Methods for cleaning up – 6.3.1 For containment:		Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose of contaminated material as waste according to item 13. Ensure adequate ventilation.		
6.3.2 For cleaning up:				
6.3.3. Other information	n:			
6.4 Reference to other s	sections	See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.		
7. 11				
7. Handling and storag 7.1 Precautions for safe				
Protective measures:	nanuning			
	Prevent formation of aerosols.			
		rom sources of ignition. DO NOT SMOKE.		
	•	l industrial hygiene practices, ensuring proper workplace ventilation.		
1		not eat, drink, or smoke whilst handling.		
Measures to prevent fire:	No special measures required.			
Measures to prevent aerosol and dust generation:	sol and dust			
Measures to protect the environment:				





Advice on general			
occupational hygiene:			
7.2 Conditions for safe	storage, inclu	ding any incompatibilities	
Technical measures			
and storage			
conditions:			
Packaging Materials:			
Requirements for	Store only in	unopened original receptacles.	
storage and vessels:		cle tightly sealed.	
	Store in the c		
Storage Class: Further			
information on			
storage containers:			
7.3 Specific end	No further re	levant information available.	
use(s).			
Recommendations:			
Industrial sector			
specific solutions:			
8. Exposure controls/Po	ersonal protec	rtion:	
Additional Information about		No further data; see item 7.	
Design of Technical Facilities		The father data, see fell 7.	
8.1 Control parameters			
Ingredients with Limit \	/alues that	The product does not contain any relevant quantities of materials with	
Require Monitoring at t		critical values that have to be monitored at the workplace.	
Workplace		теритеритерите	
76-22-2 bornan-2-one			
WEL		Short-term Value: 19 mg/m³, 3 ppm	
		Long-term Value: 13 mg/m³, 2 ppm	
Additional Information		The lists valid during the making were used as basis.	
8.2 Exposure controls			
Engineering Measures		Ensure good ventilation of working area.	
8.2.2 Personal Protect	ion equipmen		
General Protective and Hygienic		Keep away from foodstuffs, beverages, and feed. Immediately remove	
Measures		all soiled and contaminated clothing. Wash hands before breaks and at	
		the end of work. Avoid contact with the eyes and skin.	
8.2.2.1 Eye / face protection		Tightly sealed goggles.	
8.2.2.2 Skin Protection			
Hand protection		Protective gloves. The glove material has to be impermeable and	
		resistant to the product/the substance/the preparation. Due to missing	

tests, no recommendation to the glove material can be given for the





	product/the preparation/ the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation. The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of
	several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application. The exact break through time has to be found out by the
	manufacturer of the protective gloves and has to be observed.
Other skin protection	<b>3</b>
8.2.2.3 Respiratory protection	Not required.
Ventilation	
8.2.2.4 Thermal hazards	
8.2.3 Environmental exposure	
controls	
9. Physical and chemical properties-	C of A
9.1 Information on basic physical and	
Colour	According to product specification.
Appearance	Liquid
Odour	Characteristic
Melting Point / freezing point	Undetermined
Boiling point /Initial boiling point &	Undetermined
boiling range	
Flammability (Solid, gaseous)	Not applicable
Lower and upper explosion limit	
Flash point (Closed Cup – ASTM D6450)	74°C
Auto- ignition temperature	Product is not self-igniting.
Decomposition temperature	Not determined
pH Value	Not determined
Kinematic Viscosity	
Solubility in / Miscibility with Water	Not miscibility or difficult to mix
Solubility in other Solvents	
Partition coefficient n-octanol/ water	Not determined
(log value)	
Vapour Pressure	
Density and /or relative density	
Relative vapour density	
Particle characteristics	
Viscosity	Not determined.
Explosive Properties	Product does not present an explosion hazard.
Lower Explosion Limit	Not determined
Upper Explosion Limit	Not determined





Oxidising Properties	
9.2 Other information	No further relevant information available.
Specific gravity d 20 20	
Optical rotation @ 20°C	
Refractive index @ 20°C	
Typical analysis of major components	

10. Stability and reactivity			
10.1 Reactivity	No further relevant information available.		
10.2 Chemical Stability	Thermal Decomposition/ No decomposition if used		
	<b>Conditions to Avoid</b>	according to specifications.	
10.3 Possibility of hazardous	No dangerous reactions known.		
reactions:			
10.4 Conditions to avoid:	No further relevant information available.		
10.5 Incompatible Materials:	No further relevant information available.		
10.6 Hazardous Decomposition	No dangerous decomposition products known.		
Products			

11. Toxicological inform	<u>nation</u>		
11.1 Information on haz	11.1 Information on hazard classes as defined in Regulation (EC) No 1272 /2008		
Information on			
<b>Toxicological Effects</b>			
Acute toxicity:	Based on available data, the classification criteria are not met.		
Skin corrosion	Causes skin irritation.		
/irritation:			
Seriously eye	Causes serious eye irritation.		
damage/irritation:			
Respiratory or skin	May cause an allergic skin reaction.		
sensitisation:			
Germ cell	Based on available data, the classification criteria are not met.		
mutagenicity:			
Carcinogenicity:	Based on available data, the classification criteria are not met.		
Reproductive toxicity:	Based on available data, the classification criteria are not met.		
Summary of			
evaluation of the CMR			
properties:			
STOT- single	Based on available data, the classification criteria are not met.		
exposure,			
STOT-repeated	Based on available data, the classification criteria are not met.		
exposure:			
Aspiration hazard:	Based on available data, the classification criteria are not met.		

12. Ecological information	
12.1 Toxicity	
Aquatic Toxicity	No further relevant information available.





12.2 Persistency & degradability	No further relevant information available.	
12.3 Bio accumulative potential	No further relevant information available.	
12.4 Mobility in soil	No further relevant information available.	
<b>Ecotoxical Effects</b>	Harmful to fish. Do not allow to reach ground water, water course or sewage system, even in small quantities. Harmful to aquatic organisms.	
12.5 Results of PBT and vPvB Assessment	Not applicable.	
12.6 Endocrine disrupting properties		
12.7 Other adverse effects	No further relevant information available.	

13. Disposal considerations		
13.1 Waste treatment methods	Must not be disposed together with household rubbish. Do not allow product to reach sewage system.	
13.1.1. Product /Packaging disposal:	Disposal must be made according to official regulations.	
13.1.2 Waste treatment-relevant		
information:		
13.1.3 Sewage disposal-relevant		
information:		
13.1.4 Other disposal-relevant recommendations:	Dispose of contents / container in accordance with local / regional/ national / international regulations.	

14. Transport information		
14.1 UN Number or ID number ADR,	Void	
ADN, IMDG, IATA		
14.2 UN proper Shipping name	Void	
ADR, ADN, IMDG, IATA.		
14.3 Transport hazard class(es) ADR,	Void	
ADN, IMDG, IATA Class		
14.4 Packing group ADR, IMDG, IATA	Void	
14.5 Environmental hazards		
Marine Pollutant	No	
14.6 Special precautions for user	Not applicable	
14.7 Maritime transport in bulk	Not applicable	
according to Annex II of		
MARPOL73/78 and the IBC Code		
Transport / Additional Information	Not dangerous according to the above specifications.	
ADR Remarks	Not dangerous	
ADN Remarks	Not dangerous	
IMDG Remarks	Not dangerous	





IATA Remarks	Not dangerous
UN "Model Regulation"	Void

15 Regulatory information			
15.1 Safety, health, and environmental regulations / legislation specific for the substance or mixture			
Directive 2012/ 18/EU	Named Dangerous Substances ANNEX I	None of the ingredients is listed.	
15.2 Chemical Safety Assessment	A Chemical Safety Assessment has not been carried out.		

#### 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" (LATA)

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.

LC50: Lethal concentration, 50 percent

LD50: Lethal Dose, 50 percent

**PBT:** Persistent, Bio accumulative and Toxic **vPvB:** Very Persistent and very Bio accumulative

**Flam. Liq:** Flammable Liquid **Flam. Sol:** Flammable Solid

**AT:** Acute Toxicity – O = Oral / D = Dermal / I = Inhalation

**Asp:** Aspiration Hazard

Skin Corr/ Irrit: Skin Corrosion / Irritation

**Skin Sens:** Skin Sensation

**STOT SE.** Specific Target Organ Toxicity – Single Exposure.

Eye Dam/ Irrit: Eye damage / Irritation

**Muta:** Mutagenic **Carc:** Carcinogenic

**Resp**: Respiration Sensitive **Repro**: Reproductive Sensitive

**EH A**: Environmental Hazard Aquatic Acute



requirements and product use.



**EH C**: Environmental Hazard Aquatic Chronic

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

(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	Classification procedure			
according to				
Regulation (EC)				
1272/2008(CLP)				
(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				
•	uct specification. Always satisfy suitability for specific application. Retest after 6			
months.				
Disclaimer:				
•	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				
	rranty, expressed, or implied, regarding its correctness or accuracy. It is the user's			
	ne safe conditions for the use of this product and to assume liability for loss, injury,			
damage, or expense arisi	ng 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