



1. Identification of the substances / mixture and of the company/undertaking.				
1.1 Product identifier: Anthemis nobilis flower water				
Substance name:				
Biological Definition		<b>Product Name:</b>	English C	Chamomile Floral Water EC FL
INCI Name				
Synonyms & Trade Names				
EC NO:		CAS NO: 84649	-86-5	EINECS CAS Number:
Index No:		Reach Registra	tion No:	
1.2 Relevant identified use	s of the	substance or mix	kture and	uses advised against
Identified uses: Flavours, F	ragrance:	 S		
Uses advised against:				
1.3 Details of the supplier	of the sa	fety data sheet		
Company		Penny Price Aro	matherapy	y Ltd
		Unit D3 Radius (		,
		Maple Drive		
		Hinckley		
		Leicestershire LE	10 3BE	
Email		info@penny-pri	ce.com	
1.4 Emergency Telephone		' '		ening hours Mon – Thurs 9am – 5pm, Fri
Number			•	S 111 or NHS 999
		3diii   2piii. O	r can rvins	3 111 01 14113 933
2. Hazards Identification				
2.1 Classification of the su	bstance (	or mixture		
Classified according to		Physical and		
Regulation (EC) 1272/2008	(CLP)	Chemical		
as amended		Hazards		
		Human Health		
		Environment		
2.2 Label Element Labelling	g accord	ing to Regulation	n (EC) No	.1272/2008:
Pictograms: NONE				
Signal Word. NONE				
<b>Hazard statements.</b> NONE				
M Factor:	NONE			
Precautionary statements.	NONE			
Supplementary Precautionary Statements: NONE				
2.3 Other hazards –	NONE			
Results of PBT and vPvB				
According to Annex XIII				
Adverse Physio-chemical P	ropertie	s		





According to Regulation (EC) No.1272/2008 In accordance with REACH Regulation EC No.1907/2006

#### **Adverse Effects on Human Health**

3. 1 Composition / information on ingredients:				
Substances	Substances			
<b>Product identifier:</b> And	<b>Product identifier:</b> Anthemis nobilis flower water; CAS: 84649-86-5			
Substance name	Index number under CLP Annex VI	Weight % content (or range)	CL, M-Factor, ATE	

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 and obtain medical advice.
4.2 Most important symptoms and	effects, both acute and delayed:
None expected, see Section 4.1 for fu	orther information.
4.3 Indication of any immediate me	edical attention and special treatment need
None expected, see Section 4.1 for fu	
5. Firefighting Measures	
5.1 Extinguishing Media:	
Suitable extinguishing media:	Carbon dioxide, dry chemical, foam.
Unsuitable extinguishing media:	In case of fire, may be liberated: Carbon monoxide, Unidentified organic
	compounds.
5.2 Special hazards arising from the	e substances or mixture: None
Hazardous combustion products:	
5.3 Advice for firefighters	In case of insufficient ventilation, wear suitable respiratory equipment.

6.1 Personal precautions, protective equipment, and emergency procedures 6.1.1 For non-emergency personnel		
Protective equipment:		
Emergency procedures:	Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.	
6.1.2 For Emergency responders		





6.2 Environmental precautions	Keep away from drains, surface and ground water, and soil.
6.3 Methods for cleaning up –	Remove ignition sources. Provide adequate ventilation. Avoid excessive
6.3.1 For containment:	inhalation of vapours. Contain spillage immediately by use of sand or inert
	powder. Dispose of according to local regulations.
6.3.2 For cleaning up:	
6.3.3. Other information:	
6.4 Reference to other sections	Also refer to sections 8 and 13.

7. Handling and storage			
7.1 Precautions for safe handling			
Keep away from heat, sparks, open flames and hot surfaces No smoking.			
Use personal protective equipment as required.			
Use in accordance with good	d manufacturing and industrial hygiene practices.		
Use in areas with adequate v	ventilation.		
Do not eat, drink or smoke v	vhen using this product.		
Measures to prevent fire:			
Measures to prevent			
aerosol and dust			
generation:			
Measures to protect the			
environment:			
Advice on general			
occupational hygiene:			
7.2 Conditions for safe sto	rage, including any incompatibilities		
Technical measures and			
storage conditions:			
Packaging Materials:			
Requirements for	Store in a well-ventilated place.		
storage and vessels:	Keep container tightly closed.		
_	Keep cool.		
	Ground/bond container and receiving equipment.		
	Use explosion-proof electrical, ventilating and lighting equipment.		
	Use only non-sparking tools.		
	Take precautionary measures against static discharge.		
Storage Class: Further			
information on storage			
containers:			
7.3 Specific end use(s).	Flavours, Fragrances: Use in accordance with good manufacturing and industrial		
-	hygiene practices.		
Recommendations:			
Industrial sector specific			
solutions:			





8. Exposure controls/Personal protection:			
8.1 Control parameters	Workplace exposure limits: Not Applicable		
8.2 Exposure controls			
<b>Engineering Measures</b>	Ensure good ventilation of working area.		
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			
Hand protection			
Other skin protection			
8.2.2.3 Respiratory protection	Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material. Also refer to Sections 2 and 7.		
Ventilation			
8.2.2.4 Thermal hazards			
8.2.3 Environmental exposure			
controls			
9. Physical and chemical propertie	s- C of A		
9.1 Information on basic physical a	nd chemical properties		
Colour			
Appearance	Not determined.		
Odour	Not determined.		
Odour threshold	Not determined.		
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	Product does not present an explosion hazard.		
Flash point <sup>o</sup> C	>100°C		
Evaporation rate:	Not determined.		
Auto- ignition temperature	Not determined.		
Decomposition temperature	Not determined.		
рН	Not determined.		
Viscosity	Not determined.		
Solubility(ies)	Not determined.		
Solubility in other Solvents			





1	in accordance with KEACIT Regulation EC No. 1307/2000
Partition coefficient n-octanol/	Not determined.
water	
Vapour Pressure	Not determined.
Vapour Density	Not determined.
Relative Density	1.0000
Particle characteristics	
Explosive Properties	Not expected
Oxidising Properties	Not expected
9.2 Other information	None available.
Specific gravity	
Optical rotation @ 20°C	
Refractive index @ 20° C	
Typical analysis of major	
components	

10. Stability and reactivity	
10.1 Reactivity	Presents no significant reactivity hazard, by itself or in contact with water.
10.2 Chemical Stability	Good stability under normal storage conditions.
10.3 Possibility of hazardous	Not expected under normal conditions of use.
reactions:	
10.4 Conditions to avoid:	Avoid extreme heat.
10.5 Incompatible Materials:	Avoid contact with strong acids, alkalis or oxidising agents
10.6 Hazardous Decomposition	Not expected.
Products	

11. Toxicological information			
11.1 Information on hazar	11.1 Information on hazard classes as defined in Regulation (EC) No 1272 /2008		
Information on Toxicologi	ical Effects		
Acute toxicity:	Based on available data the classification criteria are not met.		
Acute Toxicity Oral	Not applicable.		
Acute Toxicity Dermal	Not applicable.		
<b>Acute Toxicity Inhalation</b>	Not available.		
Skin corrosion	Based on available data the classification criteria are not met.		
/irritation:			
Seriously eye	Based on available data the classification criteria are not met.		
damage/irritation:			
Respiratory or skin	Based on available data the classification criteria are not met.		
sensitisation:			
Germ cell mutagenicity:	Based on available data the classification criteria are not met.		
Carcinogenicity:	Based on available data the classification criteria are not met.		
Reproductive toxicity:	Based on available data the classification criteria are not met.		





bespoke skineare introvations	in accordance with KEACH Regulation EC No. 1907/2000	
Summary of evaluation of the CMR properties:		
STOT- single exposure,	Based on available data the classification criteria are not met.	
STOT-repeated exposure:	Based on available data the classification criteria are not met.	
Aspiration hazard:	Based on available data the classification criteria are not met.	
Information about hazardous ingredients in the mixture.	Not applicable	
Refer to Sections 2 and 3 for additional inforamtion		

12. Ecological information	
12.1 Toxicity	Not available
12.2 Persistency & degradability	Not available
12.3 Bio accumulative potential	Not available
12.4 Mobility in soil	Not available
12.5 Results of PBT and vPvB	This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.
Assessment	
12.6 Endocrine disrupting	
properties	
12.7 Other adverse effects	Not available

13. Disposal considerations		
13.1 Waste treatment methods	Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. 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:		
13.1.3 Sewage disposal-relevant		
information:		
13.1.4 Other disposal-relevant	Dispose of contents / container in accordance with local/ regional	
recommendations:	/national / international regulations.	

14. Transport information		
14.1 UN Number or ID number	Not classified	
14.2 UN proper Shipping name	-	
14.3 Transport hazard class(es):	Not classified	
Sub Risk:	Not classified	
14.4 Packing group	Not classified	
14.5 Environmental hazards	Not environmentally hazardous for transport	
14.6 Special precautions for user	None additional	





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

In accordance with REACH Regulation EC No.1907/2006

14.7 Transport in bulk according to
Annex II of MARPOL73/78 and the
IRC Code:

Not classified

15 Regulatory information		
15.1 Safety, health, and environmental regulations / legislation specific for the substance or mixture		
Water Hazard Class (WGK): 1		
15.2 Chemical Safety Assessment	A chemical Safety Assessment has not been carried out for this product.	

#### 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'.

#### **Key to revisions:**

- 14.1. UN number
- 14.2. UN proper shipping name
- 14.3. Transport hazard class(es)
- 14.3. Transport hazard class(es)
- 14.4. Packing group

Classification under Regulation (EC) No 1272/2008

Concentration % Limits

Information about hazardous ingredients in the mixture

Information about hazardous ingredients in the mixture

Product identifier

SECTION 3: Composition/information on ingredients

**Total Fractional Values** 

(ii) Abbreviations and acronyms:

Not applicable

- (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	Classification procedure
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.





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

In accordance with REACH Regulation EC No.1907/2006

#### **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.