



1. Identification of the substances / mixture and of the company/undertaking.			
1.1 Product identifier:			
Substance name:	Product Name: Calendula Organic Infused in Organic Sunflower		
Biological Definition: Calendula Officinalis Flowers Infused in Helianthus Annuus Seed Oil			
INCI Name:	Calendula C	Officinalis Flower &	Helianthus Annuus Seed Oil
Synonyms & Trade Names			
EC NO: 283-949-5 / 232-273-9	CAS NO: 84776-23-8 / 8001- 21-6 EINECS CAS Number: 283-949-5 / 232-273-9		
Index No:	Reach Regi	stration No: Exem	pt
1.2 Relevant identified uses of	the substan	ce or mixture and	<u>uses advised against</u>
Identified uses:			
Uses advised against:			
1.3 Details of the supplier of the	ne safety dat	a sheet	
Company	Penny Price	Aromatherapy Ltd	
	Unit D3 Rad	lius Court	
	Maple Drive	2	
	Hinckley		
	Leicestershire LE10 3BE		
Email	info@penny-price.com		
1.4 Emergency Telephone	00 44 (0) 1455 251020		
Number			
2. Hazards Identification			
	nco or mivtu	ro. The full text for	all hazard statements are displayed in Section
16.	ince or mixtu	ire. The full text for	an nazaru statements are displayed in Section
Classified according to	Not classed as a bazardous substances		
Regulation (EC) 1272/2008	Not classed as a hazardous substances		
(CLP)			
	cording to R	egulation (FC) No	1272/2008
2.2 Label Element Labelling according to Regulation (EC) No.1272/2008: GHS Label Not classed as a hazardous substance			
Signal Word.		None	
Hazard statements.		None	
Contains:		Contains no hazardous substance	
Precautionary statements.		None	
Supplementary Precautionary		None	
Statements:			
2.3 Other hazards – Results of PBT and		No additional dat	a available
vPvB According to Annex XIII			
Adverse Physio-chemical Prop	erties	No additional data available	
Adverse Effects on Human Hea		No additional data available	

3. 1 Composition / information on ingredients:			
Substance name	Index number under CLP Annex VI	Weight % content (or range)	CL, M-Factor, ATE





Substances	Not applicable
3.2 Mixtures	Not applicable

4. First Aid Measures			
4.1 General			
Inhalation	Move to fresh air. Seek medical advice after significant exposure.		
Eye contact	Wash immediately & thoroughly with clean tap water. Get medical attention promptly if symptoms occur.		
Skin contact	Rinse with plenty of water. Eyelids should be held away from the eyeball to ensure thorough rinsing.		
Ingestion	No instruction as this is a non-toxic product.		
4.2 Most important symptoms	s and effects, both acute and delayed:		
No additional data available.			
4.3 Indication of any immedia	te medical attention and special treatment need		
No additional data available.			
5. Firefighting Measures			
5.1 Extinguishing Media:			
Suitable extinguishing media:	Foam, CO2, Dry chemical powder		
Unsuitable extinguishing media:	Water		
5.2 Special hazards arising fro	5.2 Special hazards arising from the substances or mixture:		
Hazardous combustion	At high temperature acrolein may be formed.		
products:			
5.3 Advice for firefighters	In case of insufficient ventilation, wear suitable respiratory equipment. Depending on the dimensions of the fire wear full protection.		

6 Accidental release measures		
6.1 Personal precautions, prot handling chemicals should be of	ective equipment, and emergency procedures: The usual precautions for oserved.	
6.1.1 For non-emergency perso	onnel	
Protective equipment:		
Emergency procedures:		
6.1.2 For Emergency		
responders		
6.2 Environmental	Prevent further leakage or spillage. Prevent from spreading or entering into	
precautions	drains, ditches or rivers by using sand, earth or appropriate barriers.	
6.3 Methods for cleaning up	Absorb or contain liquid with sand, earth or spill control material. Shovel into a	
– 6.3.1 For containment:	suitable, clearly marked container for disposal.	
6.3.2 For cleaning up:		
6.3.3. Other information:		





6.4 Reference to other sections

See sections 8 and 13.

7. Handling and storage	
7.1 Precautions for safe handling: The usua	l precautions for handling chemicals should be observed.
Protective measures:	-
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 storage, including a	any incompatibilities
Technical measures and storage	
conditions:	
Packaging Materials:	
Requirements for storage and vessels:	Keep container tightly closed. Avoid direct sunlight, heat sources
	and strong oxidizing agents Store at ambient temperatures.
	Avoid contact with oxidizing agents.
Storage Class: Further information on	
storage containers:	
7.3 Specific end use(s).	Apply appropriate product hygiene according to the intended,
	final use.
Recommendations:	
Industrial sector specific solutions:	

8. Exposure controls/Personal	protection:		
8.1 Control parameters	No additional data available.		
8.2 Exposure controls	Protective equipment: Safety goggles, gloves.		
Process Conditions	No additional data available.		
Engineering Measures	No additional data available.		
8.2.2 Personal Protection equ	Jipment :		
8.2.2.1 Eye / face protection	Safety glasses should be worn		
8.2.2.2 Skin Protection	No additional data available.		
Hand protection	Gloves to be worn to prevent contact with skin.		
Other skin protection	No additional data available.		
Hygiene measures	Good personal hygiene practices are always advisable, especially when working		
	with chemicals / oils.		
8.2.2.3 Respiratory protection	No additional data available.		
Ventilation			
8.2.2.4 Thermal hazards			
8.2.3 Environmental	No additional data available.		
exposure controls			
9. Physical and chemical property	9. Physical and chemical properties- C of A		
9.1 Information on basic physical and chemical properties			





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Colour	Yellow to orange
Appearance	Clear, slightly viscous liquid
Odour	Characteristic
Melting Point / freezing point	No additional data available
Boiling point /Initial boiling	No additional data available
point & boiling range	
Flammability	
Lower and upper explosion	
limit	
Flash point ⁰ C	>100°c
Auto- ignition temperature	No additional data available
Decomposition temperature	
рН	
Kinematic Viscosity	
Solubility in Water @ 20°C	Insoluble in water
Solubility in other Solvents	
Partition coefficient n-octanol/	
water (log value)	
Vapour Pressure	No additional data available
Density and /or relative density	
Relative Density	
Particle characteristics	
Explosive Properties	
Oxidising Properties	
9.2 Other information	No additional data available
Specific gravity @ 20 ⁰ C	0.905 – 0.923
Optical rotation @ 20 ⁰ C	
Refractive index @ 20 ⁰ C	1.462 – 1.510
Typical analysis of major	
components	

10. Stability and reactivity	
10.1 Reactivity	Stable under normal conditions.
10.2 Chemical Stability	Stable under normal temperature conditions.
10.3 Possibility of hazardous	None under normal use conditions
reactions:	
10.4 Conditions to avoid:	No additional data available.
10.5 Incompatible Materials:	Strong oxidizing agents.
10.6 Hazardous	At temperatures >300 °C acrolein may be formed.
Decomposition Products	

11. Toxicological information	
11.1 Information on hazard classes as defined in Regulation (EC) No 1272 /2008	
Information on Toxicological Effects	





Acute toxicity:	This substance is non-toxic
Skin corrosion /irritation:	No additional data available
Seriously eye damage/irritation:	No additional data available
Respiratory or skin sensitisation:	No additional data available
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
Photo-toxicity	No additional data available
Other information	No additional data available

No additional data available
Ready biodegradable
Degradable by a range of bacteria, fungi, yeasts and algae.
No additional data available
No additional data available
No additional data available

13. Disposal considerations	
13.1 Waste treatment methods	The disposal should be in accordance with all applicable regulations. Do not
	discharge into drains, surface and ground water.
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 / national /
recommendations:	international regulations.

14. Transport information		
14.1 UN Number or ID	Not bound under transport regulations.	
number; (Road)		
14.2 UN proper Shipping name	Not bound under transport regulations.	
14.3 Transport hazard class(es)	Not bound under transport regulations.	





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14.4 Packing group	Not bound under transport regulations.
14.5 Environmental hazards	Not bound under transport regulations.
14.6 Special precautions for	
user	
14.7 Transport in bulk	Not bound under transport regulations.
according to ANNEX II OF	
MARPOL73/78 AND THE IBC	
CODE	

<u>15 Regulatory information</u> 15.1 Safety, health, and environmental regulations / legislation specific for the substance or mixture		
	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	No additional information available.	
Assessment		

16. Othe	er 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:		
Haza	rd and /or Precautionary Statem	ents in Full: None	
(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 (CL	P):	
Classification according to Regulation (EC) 1272/2008(CLP)		Classification procedure	
	elevant H-statements (number		
and full t	text):		
(vi) T	raining advice:		
(vii) l	Further information:		
Shelf life		Minimum 12 months when stored in the advised conditions.	
	rements		





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.