

## MATERIAL SAFETY DATA SHEET

### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION

<b>1.1. Product Name</b>
Calendula Infused Oil
<b>1.2. Synonyms and / or Trade Names</b>
Calendula Oil

### 2. HAZARD IDENTIFICATION

<b>1.1. Classification of substance or mixture</b>	
Not Classified	
<b>1.2. Label Elements</b>	
Labels in accordance with (EC) No 1272/2008	
Signal word	None
<b>1.3. Other hazardous</b>	
Contains nothing known from the allergens list which may produce an allergic reaction. No further information available at this time.	

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

<b>3.1. Chemical Identity</b>
Calendula Infused in Grapeseed Oil
<b>3.2. Composition</b>
Mixture

### 4. FIRST AID MEASURES

<b>4.1. Description of first aid measures</b>	
Inhalation	No adverse effect anticipation. Remove from exposure site to fresh air
Ingestion	No adverse effect anticipation. If swallowed do not induce vomiting, seek medical advice
Skin contact	No adverse effect anticipation. If a reaction occurs, rinse irritated area with water
Eye contact	No adverse effect anticipation. Rinse with sterile water

## 5. FIRE FIGHTING MEASURES

### 5.1. Extinguishing media

Suitable extinguishers: water spray, foam and or carbon dioxide  
 DO NOT USE A DIRECT WATER JET

### 5.2. Special hazards arising from the product

Products of combustion - Oxides of Carbon

### 5.3. Advice for firefighters

Wear self-contained breathing apparatus and full protective clothing to minimise skin exposure.

## 6. ACCIDENTAL RELEASE MEASURES

### 6.1. Personal precaution

Remove all sources of ignition. Avoid inhalation, skin and eye contact. Ensure proper ventilation. Evacuate all unnecessary personnel. If possible contain the spill.

### 6.2. Environmental precautions

Contain the large spills with earth or sand. Prevent large quantities from entering drains and sewers

### 6.3. Clean Up procedure

Absorb spillage onto sand / earth. Transfer to a suitable container for disposal.

## 7. HANDLING AND STORAGE

### 7.1. Precautions for safe handling

Maintain good occupational and personal hygiene. Avoid inhalation and contact with skin and eyes. Wear protective clothing and use safety glasses. Keep in the original container or an alternative made from a compatible material.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage	Store in a tightly sealed original container away from ignition sources and in a cool place
Packaging	Avoid contact with incompatible materials that support combustion, such as strong oxidising

### 7.3. Specific end use(s)

No additional data available

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### 8.1. Control parameters

No exposure standards have been established for this material. However, as a matter of course, avoid repeated or prolonged contact with the skin. Keep out of your eyes. Do not ingest. Use with good ventilation, do not breathe vapour. Sensitive individuals may develop an allergic response.

## 8.2. Exposure controls

Engineering measures	Natural ventilation should be sufficient, however where vapours of mists are generated the use of a grounded mechanical exhaust ventilation system is recommended.
Respiratory equipment	Not generally required. Use inhalation protection in poorly ventilated areas
Hand protection	Wear chemical resistant disposable gloves
Eye protection	Use splash-proof safety glasses and face shield where splashing is possible
Other protection	Wear overalls.
Thermal hazards	No information

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on basic physical and chemical properties

Appearance	Mobile liquid
Colour	Yellow amber to amber brown
Odour	Characteristic
Flash point	> 160 °C
Relative density	0.91 to 0.925
Boiling point	No additional data available
Melting point	No additional data available
Vapour pressure	No additional data available
Solubility in water @ 20°C	Insoluble in water
Auto ignition temperature	No additional data available
<b>9.2. Other information</b>	
No additional data	

## 10. STABILITY AND REACTIVITY

<b>10.1. Reactivity</b>
Not determined
<b>10.2. Chemistry stability</b>
Stable under the recommended storage conditions
<b>10.3. Possible hazardous reactions</b>
No hazardous reactions if stored under suitable storage conditions
<b>10.4. Conditions to avoid</b>
Avoid exposure to heat, sources of ignition and open flames
<b>10.5. Incompatible materials</b>
Keep away from oxidising agents and from highly alkaline or acidic material
<b>10.6. Hazardous decomposition products</b>
During combustion may form carbon monoxide, carbon dioxide and unidentified organic compounds

## 11. TOXICOLOGICAL INFORMATION

<b>11.1. Information on toxicological effects</b>	
Acute toxicity	No known adverse effects
Skin irritation or corrosion	No known adverse effects
Serious eye damage/ irritation	No known adverse effects
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
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

## 12. ECOLOGICAL INFORMATION

<b>12.1. Toxicity</b>
No data available. Avoid soil, surface water and water-bearing stratum contamination
<b>12.2. Persistence and degradability</b>
No additional data available
<b>12.3. Bioaccumulation Potential</b>
No additional data available
<b>12.4. Mobility in soil</b>
Prevent contamination of soil, ground and surface water
<b>12.5. Results of PBT and vPvB Assessment</b>
No additional data available
<b>12.6. Other adverse effects</b>
No additional data available

## 13. DISPOSAL CONSIDERATIONS

<b>13.1. Waste treatment methods</b>
Dispose in accordance with local regulations

## 14. TRANSPORT INFORMATION

<b>14.1. UN numbers</b>	
Road	Not regulated
Sea	Not regulated
Air	Not regulated
<b>14.2. UN Proper shipping name</b>	
Not regulated	
<b>14.3. Transport hazard class(es)</b>	
Not applicable	
<b>14.4. Packing group</b>	
Tunnel code	
<b>14.5. Environmental hazards</b>	

Not regulated
<b>14.6. Special precautions for user</b>
No additional data available
<b>14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code</b>
Not regulated

## 15. REGULATORY INFORMATION

<b>15.1. Safety, health and environmental regulation/legislation on specific for the substance or mixture</b>	
Statutory instruments	The chemicals [Hazard information and packaging for supply regulation 2009 (SI 2009 NO 716)]
Guidance notes	Workplace exposure limit EH40. CHIP for everyone HSG(108)
EU Legislation	Regulation (EC) No 1907/2006 of the European Parliament and 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 Regulations (EC) No 1488/94 as well as Council Directive 79/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC, 2000/21/EC, including amendments
<b>15.2. Chemical safety assessment</b>	
A chemical safety assessment has not been carried out	

## 16. OTHER INFORMATION

<b>16.1. Hazard and / or Precautionary Statements in Full</b>
Not considered hazardous