1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier: CALENDULA - ECO¹

1.2. Relevant identified uses of the substance or mixture and uses advised against: Product Use: Cosmetic Ingredient

1.3. Details of the supplier of the safety data sheet: PROVITAL, S.A.
P.I. CAN SALVATELLA
08210 BARBERÀ DEL VALLÈS
BARCELONA (SPAIN)
e-mail: marketing@provitalgroup.com
Tf / Fax: +34-937192350 / +34-937190294

1.4. Emergency telephone number: +34-937192350

2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture:

Classification according to Regulation (EC) No 1272/2008
This product is not classified as hazardous

Classification according to Directives 1999/45/EC and 67/548/EEC
This product is not classified as hazardous

2.2. Label elements:

Labelling according to Regulation (EC) No 1272/2008
Hazard pictogram:

Signal word:
Hazard statements:
Precautionary statements:

Labelling according to Directives 1999/45/EC and 67/548/EEC
Danger symbol:

Risk phrases:
Safety advice:
See full text of the hazard and risk phrases in section 16

2.3. Other hazards
None known

3. COMPOSITION / INFORMATION ON THE INGREDIENTS

<table>
<thead>
<tr>
<th>Substances/Mixtures</th>
<th>CAS</th>
<th>EINECS</th>
<th>CLASIFICATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glycerin</td>
<td>40-60%</td>
<td>56-81-5</td>
<td>200-289-5</td>
</tr>
<tr>
<td>Aqua</td>
<td>40-60%</td>
<td>7732-18-5</td>
<td>231-791-2</td>
</tr>
<tr>
<td>Calendula Officinalis Flower Extract¹</td>
<td>1,5-3,5%</td>
<td>84776-23-8</td>
<td>283-949-5</td>
</tr>
<tr>
<td>Preservatives</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Potassium Sorbate</td>
<td>0,2-0,3%</td>
<td>24634-61-5</td>
<td>246-376-1</td>
</tr>
<tr>
<td></td>
<td></td>
<td>590-00-1</td>
<td>H319</td>
</tr>
<tr>
<td>Sodium Benzoate</td>
<td>0,2-0,3%</td>
<td>532-32-1</td>
<td>208-534-8</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>H315,H319</td>
</tr>
</tbody>
</table>

See full text of the hazard and risk phrases in section 16

4. FIRST AID MEASURES

4.1. Description of first aid measures

In case of:

Skin Contact: Remove clothing contaminated with the product immediately. Wash with soap and water.

Eye Contact: Rinse away thoroughly with water at least for 15 minutes.

Ingestion: If large amount swallowed or symptoms develop obtain medical attention.

Inhalation: Remove victim to fresh air.

4.2. Most important symptoms and effects, both acute and delayed

None known

4.3. Indication of any immediate medical attention and special treatment needed

No data available

5. FIREFIGHTING MEASURES

5.1. Extinguishing media

It may produce irritant gases in case of fire.

Extinguishing Media:

- Dry chemical
- Alcohol type foam
- Water spray, CO2

5.2. Special hazards arising from the substance or mixture

None known
5.3. Advice for firefighters
Use air supplied breathing equipment for enclosed areas. Cool exposed containers with water spray. Avoid breathing vapor and fumes.

6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures
Do not try to clean up the leak without the proper protective equipment.

6.2. Environmental precautions
Avoid liquid to enter sewer/public waters
Absorb the small overflows with inert solids
Notify environmental authorities in case of large leaks.

6.3. Methods and material for containment and cleaning up

6.4. Reference to other sections
No data available

7. HANDLING AND STORAGE

7.1. Precautions for safe handling
Handle in accordance with good industrial hygiene and safety practices.

7.2. Conditions for safe storage, including any incompatibilities
Store protected from light and humidity in tightly closed vessels at room temperature.

7.3. Specific end uses
No data available

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters
No data available

8.2. Exposure controls
Respiratory protection: Not needed
Body protection: Not needed
Eye protection: Not needed

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

* These physical data are typical values and should not be construed as a guaranteed analysis of any specific lot or as specification items

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Form</td>
<td>Liquid</td>
</tr>
<tr>
<td>Colour</td>
<td>Brown</td>
</tr>
<tr>
<td>Odour</td>
<td>Characteristic.</td>
</tr>
<tr>
<td>Odour threshold</td>
<td>No data available</td>
</tr>
<tr>
<td>pH</td>
<td>&lt;7.5, within the established safety limits: 2 - 11.5 (according to EC 440/2008 part B.4, OCDE nº 404).</td>
</tr>
<tr>
<td>Melting point/freezing point</td>
<td>No data available</td>
</tr>
<tr>
<td>Initial boiling point and boiling range</td>
<td>No data available</td>
</tr>
<tr>
<td>Flash point</td>
<td>105 ºC</td>
</tr>
</tbody>
</table>
Evaporation rate: No data available
Flammability (solid, gas): No data available
Upper/lower flammability or explosive limits: No data available
Vapour pressure: No data available
Vapour density: No data available
Relative density: >1.000
Solubility: Solubility in water: Soluble
Partition coefficient: n-octanol/water: No data available
Auto-ignition temperature: 400 °C
Decomposition temperature: No data available
Viscosity: No data available
Explosive properties: No data available
Oxidising properties: No data available

9.2. Other information
No data available

10. STABILITY AND REACTIVITY

10.1. Reactivity
No data available
10.2. Chemical stability
Stable under usual conditions
10.3. Possibility of hazardous reactions
Will not occur.
10.4. Conditions to avoid
Keep sources of ignition at a distance.
10.5. Incompatible materials
No data available
10.6. Hazardous decomposition products
Will not occur.

11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Acute toxicity:
No toxic
Skin corrosion/irritation:
No irritant
Eye Irritation:
No irritant
Sensitisation:
No sensitizer
Mutagenicity:
No mutagenic
Carcinogenicity:
No carcinogenic
Toxicity for reproduction:
No toxic
Repeated dose toxicity:
No toxic
12. ECOLOGICAL INFORMATION

12.1. Toxicity
Glycerin: Multiplication inhibition test in algae (Microcystis aeruginosa) and protozoa (Entosiphon sulcatum):
Toxicity threshold = 2900 mg/l and 3200 mg/l (HSDB no. 492, revision: 20050624).
Glycerin (HSDB no. 492, revision: 20050624): LC50 goldfish > 5000 mg/l/24h.

12.2. Persistence and degradability
Glycerin (HSDB no. 492, revision: 20050624): Activated sludge test: 220 mg/l resulted in a COD of 97%; Test in a
5 days: BOD = 82%. Glycerin is considered an easily degradable substance.

12.3. Bioaccumulative potential
No data available

12.4. Mobility in soil
No data available

12.5. Results of PBT and vPvB assessment
No data available

12.6. Other adverse effects
No data available

13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods
The product or water contaminated must not be considered as dangerous residues. Eliminate according to the
existing regulations.

14. TRANSPORT INFORMATION

Non-dangerous product for the transport

14.1. UN number

14.2. UN proper shipping name

14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

14.6. Special precautions for user

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture.
No data available

15.2 Chemical safety assessment
No data available

16. OTHER INFORMATION
H315 - Causes skin irritation.
H319 - Causes serious eye irritation.

This information describing our product with regard to possible security requirements is based on the present state of our knowledge and experience and upon sources which we believe to be creditable. This information does not imply any responsibility for loss, damage or expense derived from handling, use or elimination of the product. The receiver of the product will have to observe, under their responsibility the corresponding regulations and norms.