SECTION 1: Identification

1.1 Product Identifier

Product name: Germiphene Light Up the Room 2 in 1 Whitening Prophy Paste

Product code: A122008, A122008-1TRIAL, A122010, A122010-1TRIAL, A122010C, NU122010-1, NU160001-1, SS122010-1

1.2 Relevant identified uses of the substance or mixture and uses advised against

Use of the substance / mixture: teeth prophylaxis / teeth whitening gel

1.3 Details of the supplier of the safety data sheet

Germiphene Corporation
1379 Colborne Street East
Brantford ON N3T 5M1
T 519-759-7100

1.4 Emergency telephone number

Emergency Number: CANUTEC 613-996-6666

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

GHS-CA Classification
This product is classified as a “cosmetic product” and as such is exempt from classification under Hazardous Products Regulations (HPR) WHMIS 2015.

2.2 Label elements

GHS-CA Classification
This product is classified as a “cosmetic product” and as such is exempt from classification under Hazardous Products Regulations (HPR) WHMIS 2015.

2.3 Other hazards

No additional information available.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable.

3.2 Mixtures

<table>
<thead>
<tr>
<th>Name</th>
<th>CAS #</th>
<th>%</th>
<th>GHS - CA Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glycerin</td>
<td>56-81-5</td>
<td>10-20*</td>
<td>Not classified</td>
</tr>
<tr>
<td>Perlite</td>
<td>93763-70-3</td>
<td>1-50*</td>
<td>Not classified</td>
</tr>
<tr>
<td>(Phthalimido) peroxyhexanoic acid</td>
<td>128275-31-0</td>
<td>0-5*</td>
<td>H319</td>
</tr>
</tbody>
</table>

* The specific identity and or percentage (concentration) of this composition has been withheld as a trade secret

SECTION 4: First aid measures

4.1 Description of first aid measures

First-aid measures after inhalation: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.

First-aid measures after skin contact: IF ON CLOTHING: Take off immediately all contaminated clothing and wash it before reuse. If irritation occurs, flush skin with plenty of water. Get medical attention if irritation persists.

First-aid measures after eye contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lenses, if worn. Get medical attention immediately.

First-aid measures after ingestion: If swallowed give 2 cupfuls of water. Ingestion of small quantities is not expected to pose a danger. If a large amount is swallowed, call a Poison Control Centre or doctor.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms/injuries after inhalation: Not a normal route of exposure.

Symptoms/injuries after skin contact: Causes skin irritation. Symptoms may include redness, edema, drying, defatting and cracking of the skin.

Symptoms/injuries after eye contact: Causes serious eye damage. Symptoms include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva.

Symptoms/injuries after ingestion: May be harmful if swallowed. May cause stomach distress, nausea or vomiting. Prolonged or repeated contact may cause irritation to skin and gums. Sensitivity may develop after prolonged or repeated exposure to teeth and gums.

4.3 Indication of any immediate medical attention and special treatment needed

Symptoms may not appear immediately. In case of accident or if you feel unwell, seek medical advice immediately (show the label or SDS where possible)

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media: Powder, water spray, foam, carbon dioxide

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Unsuitable extinguishing media: None known.

5.2 Special hazards arising from the substance or mixture
Fire hazard: Products of combustion may include, and are not limited to: oxides of carbon, oxides of nitrogen.
Reactivity: Product may contribute to the combustion of another material by yielding oxygen.

5.3 Advice for firefighters
Protection during firefighting: Keep upwind of fire. Wear full firefighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures
General measures: Eliminate sources of ignition. Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

6.2 Environmental precautions
Keep out of drains, sewers, ditches, and waterways. Minimize use of water to prevent environmental contamination.

6.3 Methods and material for containment and cleaning up
For containment: Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable Container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).
Methods for cleaning up: Scoop up material and place in a disposal container. Provide ventilation.

6.4 Reference to other sections
See section 8 for further information on protective clothing and equipment and section 13 for advice on waste disposal

SECTION 7: Handling and storage

7.1 Precautions for safe handling
Precautions for safe handling: Avoid contact with skin and eyes. Do not breathe dust/fume/gas/mist/vapours/spray. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke.
Hygiene measures: Launder contaminated clothing before use. Wash hands before eating, drinking, or smoking.

7.2 Conditions for safe storage, including any incompatibilities

7.3 Specific end use(s)
Professional teeth whitening gel / prophy paste.

SECTION 8: Exposure controls/personal protection

8.1 Control Parameters

8.2 Exposure controls
Appropriate engineering controls: Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below recommended exposure limits
Hand protection: Wear suitable gloves.
Eye protection: Wear eye/face protection.
Skin and body protection: Wear suitable protective clothing.
Respiratory protection: In case of insufficient ventilation, wear suitable respiratory equipment
Environmental exposure controls: Maintain levels below community environmental protection thresholds.
Other information: Do not eat, smoke or drink where material is handled, processed or stored. Wash hands carefully before eating or smoking. Handle according to established industrial hygiene and safety practices.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties
Physical State: Liquid
Appearance: Clear gel
Color: Colourless
Odor: Mint
pH: 6.5
Relative evaporation rate (butylacetate=1): No data available
Melting point: No data available
Freezing point: No data available
Boiling point: No data available
Flash point: No data available
Auto-ignition temperature: No data available
Decomposition temperature: No data available
Flammability (solid, gas): Not flammable
Vapour pressure: No data available
Relative vapour density at 20 °C: No data available

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### Relative Density
: No data available

### Solubility
: Partially soluble

### Partition coefficient: n-octanol/water
: No data available

### Log Kow
: No data available

### Viscosity, kinematic
: No data available

### Viscosity, dynamic
: No data available

### Explosive properties
: No data available

### Oxidising properties
: No data available

### Explosive limits
: No data available

#### 9.2 Other Information
No additional information available

## SECTION 10: Stability and reactivity

### 10.1 Reactivity
Product may contribute to the combustion of another material by yielding oxygen

### 10.2 Chemical stability
Stable under normal storage conditions

### 10.3 Possibility of hazardous reactions
No dangerous reaction known under conditions of normal use

### 10.4 Conditions to avoid

### 10.5 Incompatible materials

### 10.6 Hazardous decomposition products
May include, and are not limited to: oxides of carbon, oxides of nitrogen.

## SECTION 11: Toxicological information

### 11.1 Information on toxicological effects
**Acute toxicity**
: Not applicable

#### Glycerin (56-81-5)

<table>
<thead>
<tr>
<th>Test</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>LD50 oral rat</td>
<td>12600 mg/kg</td>
</tr>
<tr>
<td>LD50 dermal rabbit</td>
<td>&gt;10 g/kg</td>
</tr>
</tbody>
</table>

## SECTION 12: Ecological information

### 12.1 Toxicity
Ecology - general
: May cause long-term adverse effects in the aquatic environment.

### 12.2 Persistence and degradability
Persistence and degradability
: Not established

### 12.3 Bioaccumulative potential
Bioaccumulative potential
: Not established

### 12.4 Mobility in soil
No additional information available.

### 12.5 Other adverse effects
No additional information available.

## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods
Waste disposal recommendations
: This material must be disposed of in accordance with all local, state, provincial and federal regulations. The generation of waste should be avoided or minimized wherever possible.

## SECTION 14: Transport information
Not regulated per U.S. DOT, IATA, or IMO

## SECTION 15: Regulatory information
Glycerin (56-81-5)
Listed on the Canadian DSL (Domestic Substances List)
Germiphene Light Up the Room 2 in 1 Whitening Prophy Paste Safety Data Sheet

Date of issue: 09/10/2018  Revision date: 04/16/2019  Version: 3.0

Perlite (93763-70-3)
Listed on the Canadian DSL (Domestic Substances List)

(Phthalimido) peroxypentanoic acid (128275-31-0) Listed
on the Canadian DSL (Domestic Substances List)

RoHS – Refer to regulations 1223 / 2009 on cosmetics.

SECTION 16: Other Information

Date of issue : 12/20/2016
Indication of changes : None.
Other information : None.

Full text of H-phrases:

| H319   | Causes serious eye irritation |

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