SAFETY DATA SHEET

Product name: GEL 7 TOPICAL FLUORIDE GEL
Last revised date: 10 May 2018

1. SUBSTANCE AND SUPPLIER IDENTIFICATION

PRODUCT NAME: Gel 7 Topical Fluoride Gel
NPN: 02042770
MANUFACTURER: Germiphene Corporation
ADDRESS: 1379 Colborne Street East, Brantford, ON N3T 5M1 Canada
PHONE: 519-759-7100
FAX: 519-759-1625
EMERGENCY PHONE: CANUTEC 613-996-6666
PRODUCT USE: A topical anticaries preparation for dental use only.

2. HAZARD IDENTIFICATION

GHS Classification:

<table>
<thead>
<tr>
<th>Health</th>
<th>Environmental</th>
<th>Physical</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute Toxicity:</td>
<td>Category 5</td>
<td></td>
</tr>
</tbody>
</table>

Hazard Statements
H303: May be harmful if swallowed

Precautionary Statements
P312: Call a Poison Center or doctor if you feel unwell.

SIGNAL WORD: Warning
SYMBOL: None

3. COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT: Sodium Fluoride
CAS No 7681-49-4 % wt 2.0 w/w
HAZARDOUS: yes

4. FIRST AID MEASURES

EYES: Exposed eyes should be irrigated with copious amounts of water for at least 15 minutes. If pain or irritation persists, have ophthalmologist examine eyes.

SKIN: Wash exposed area with copious amounts of soap and water. If pain or irritation persists after washing, have physician examine exposed area.

INGESTION: 1. Induce vomiting unless the patient is losing consciousness, is unconscious, convulsing, or has lost the gag reflex. If any of these contraindications are present, endotracheal intubation should precede gastric lavage with a large bore tube.
2. Administer milk, calcium gluconate, calcium lactate, liquid or gel antacids containing aluminum or magnesium hydroxide to bind the fluoride ion and decrease absorption.
3. Notify physician and have patient taken to hospital. Determine the amount of product consumed and give information to physician.

**INHALATION:** Not applicable

**5. FIREFIGHTING MEASURES**

**FLAMMABILITY:** No  
**COMBUSTIBLE:** Not available  
**HAZARDOUS COMBUSTION PRODUCTS:** Not available

**6. ACCIDENTAL RELEASE MEASURES**

Carefully scoop up spill. Dilute with sufficient water. Wipe with damp cloth. Clean spill area.

**7. HANDLING AND STORAGE**

Store at controlled room temperature. (15-30°C)

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

**VENTILATION:** None required.  
**RESPIRATORY PROTECTION:** No  
**EYE PROTECTION:** No  
**SKIN PROTECTION:** No  
**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** No

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**APPEARANCE:** Viscous, opaque gel, colour characteristic of the flavour  
**ODOUR:** Characteristic flavour  
**PHYSICAL STATE:** Liquid (gel)  
**pH:** 6.10 – 7.50  
**BOILING POINT:** Not available  
**MELTING POINT:** Not available  
**FREEZING POINT:** Not available  
**EVAPORATION RATE:** Not available  
**VAPOUR PRESSURE (mmHg):** Not available  
**VISCOSITY @ 25 ± 0.5°C:** 7000–20000 cPs  
**SPECIFIC GRAVITY @ 25 ± 1°C:** 1.000 – 1.100  
**SOLUBILITY:** Not available

**10. STABILITY AND REACTIVITY**

**STABILITY:** Stable at normal conditions.  
**CONDITIONS TO AVOID (STABILITY):** None  
**INCOMPATABILITY (MATERIALS TO AVOID):** None  
**HAZARDOUS DECOMPOSITION PRODUCTS:** Not available
SAFETY DATA SHEET

Product name: GEL 7 TOPICAL FLUORIDE GEL
Last revised date: 10 May 2018

11. TOXICOLOGICAL INFORMATION

SODIUM FLUORIDE  Oral rat LD50 80 mg/kg

12. ECOLOGICAL INFORMATION

Not available

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: No special requirements. Dilute with water and allow to run down drain or scoop up and place in refuse container. Dispose of in accordance with local, provincial, and federal law.

14. TRANSPORT INFORMATION

Do not freeze. Not regulated by TDG.

15. REGULATORY INFORMATION

WHMIS CATEGORY: Exempt - Natural Health Product

16. OTHER INFORMATION

Prepared by: Germiphene Technical Department

Disclaimer

No representations or warranties, either expressed or implied, of merchantability, fitness for a particular purpose, or of any nature are made with respect to the product or information contained in this Material Safety Data Sheet. All information contained herein is presented in good faith and is believed to be appropriate and accurate. However, neither the above named supplier, nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. The buyer or user assumes all risks associated with the use, misuse or disposal of this product. The buyer or user is responsible to comply with all federal, state, provincial, or local regulations concerning the use, misuse, or disposal of these products.