1. IDENTIFICATION

PRODUCT NAME: 60 Second APF Topical Fluoride Gel
NPN: 01910531
MANUFACTURER: Germiphene Corporation
ADDRESS: 1379 Colborne Street East, Brantford, Ontario N3T 5M1, Canada
PHONE: 519-759-7100
FAX: 519-759-1625
EMERGENCY PHONE: CANUTEC 613-996-6666
PRODUCT USE: A topical anti-caries preparation for dental use only.

2. HAZARD IDENTIFICATION

SIGNAL WORD: Warning
SYMBOLS: None
GHS Classification:
Acute Toxicity Oral: Category 4
Hazards: H303: May be harmful if swallowed
Precautionary Statements:

<table>
<thead>
<tr>
<th>Hazard Statement</th>
<th>Precautionary Statement</th>
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<tbody>
<tr>
<td>H302 - Harmful if swallowed</td>
<td>P264 - Wash thoroughly after handling.</td>
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<td>P274 - Do not eat, drink or smoke when using this product</td>
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<td>P301 + P312 - If swallowed call a poison center/doctor, if you feel unwell</td>
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<td>P330 - Rinse mouth</td>
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3. COMPOSITION

INGREDIENT: Sodium Fluoride
CAS No 7681-49-4 % wt 1.7 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 twice 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 comatose, 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, decreasing absorption.
3. Notify physician and have patient taken to hospital. Determine amount of product consumed and give information to physician.

INHALATION: N/A

5. FIREFIGHTING MEASURES

FLAMMABILITY: No
COMBUSTIBLE: No

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: Not 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 flavour
ODOUR: Characteristic of flavour
PHYSICAL STATE: Gel
pH: 3.50 - 5.00
BOILING POINT: N/Av
FREEZING POINT: N/Av
MELTING POINT: N/Av
EVAPORATION RATE: N/Av
VAPOUR DENSITY: N/Av
VAPOUR PRESSURE (mmHg): N/Av
VISCOITY @ 25 ± 0.5°C: 7,000 - 20,000 cPs
MATERIAL SAFETY DATA SHEET

Product name: 60 SECOND APF TOPICAL FLUORIDE GEL
Revised date: 31 July 2018

SPECIFIC GRAVITY @ 25 ± 1°C: 1.000 - 1.100
SOLUBILITY: N/Av

10. STABILITY AND REACTIVITY

STABILITY: Stable at normal conditions.
CONDITIONS TO AVOID (STABILITY): N/Av
INCOMPATABILITY (MATERIALS TO AVOID): None
HAZARDOUS DECOMPOSITION PRODUCTS: N/Av

11. TOXICOLOGICAL INFORMATION

SODIUM FLUORIDE Oral rat 80 mg/kg

12. ECOLOGICAL INFORMATION

N/Av

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: No special requirements. Dilute with water and allow to run down drain. Dispose in accordance with local, provincial, and federal law.

14. TRANSPORT INFORMATION

Not regulated by TDG.

15. REGULATORY INFORMATION

WHMIS CATEGORY: Exempt - Natural Health Product

16. OTHER INFORMATION

Prepared by: Germiphene Technical Department

Disclaimer

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