

MATERIAL SAFETY DATA SHEET

Product name: **FREEZE-EEZ/ ZIP**
Last revised date: 3 December 2013
Print date: 18 December 2013

1. SUBSTANCE AND SUPPLIER IDENTIFICATION

PRODUCT NAME: Freeze-eez/Zip
NPN: 02245342

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: Topical anesthetic gel.

2. COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT: Benzocaine USP
CAS No 94-09-7 % wt 19.0 - 21.0
HAZARDOUS: yes

INGREDIENT: Polyethylene Glycol
CAS No 25322-68-3 % wt 40.0 - 50.0
HAZARDOUS: yes

3. HAZARD IDENTIFICATION

EYES: May cause irritation or mild temporary anesthetizing effect.
SKIN: May cause local irritation or mild temporary anesthetizing effect.
INGESTION: May cause abdominal discomfort and mild temporary anesthetizing effect if accidental ingestion of copious amounts occur.
INHALATION: N/Ap
CHRONIC EXPOSURE: Product is not toxic and will only cause local anesthesia.
IRRITANCY: May irritate the skin.
SENSITIZATION: Only after a larger skin contact.

4. FIRST AID MEASURES

EYES: Flush eyes with plenty of water for at least 15 minutes. Contact a physician.
SKIN: Wash well with soap and water.
INGESTION: Rinse out mouth with copious amounts of water, do not induce vomiting and contact physician or poison control center.
INHALATION: N/Ap

5. FIREFIGHTING MEASURES

FLAMMABILITY: N/Av

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COMBUSTIBLE: N/Av
HAZARDOUS COMBUSTION PRODUCTS: N/Av

6. ACCIDENTAL RELEASE MEASURES

Small spills can be wiped with absorbent paper. Large spills should be absorbed with sand, earth or similar material or mopped up and wash with water.

7. HANDLING AND STORAGE

Store below 25°C.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

VENTILATION: N/Av
RESPIRATORY PROTECTION: No
EYE PROTECTION: No
SKIN PROTECTION: No
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: No

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clear, viscous gel, colour characteristic of flavour
ODOUR: Characteristic of the flavour
PHYSICAL STATE: Gel
pH: N/Av
BOILING POINT: N/Av
FREEZING POINT: N/Av
EVAPORATION RATE: N/Av
SPECIFIC GRAVITY @ 25 ± 1°C: 1.05 - 1.20
VISCOSITY: N/Av
VAPOUR PRESSURE (mmHg): N/Av
SOLUBILITY: N/Av

10. STABILITY AND REACTIVITY

STABILITY: N/Av
CONDITIONS TO AVOID (STABILITY): N/Av
INCOMPATIBILITY (MATERIALS TO AVOID): N/Av
HAZARDOUS DECOMPOSITION PRODUCTS: N/Av

11. TOXICOLOGICAL INFORMATION

BENZOCAINE USP Oral rabbit LD50 1150 mg/kg

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PROPYLENE GLYCOL Oral rat LD50 20 -34 g/kg

POLYETHYLENE GLYCOL Oral rat LD50 16 g/kg

12. ECOLOGICAL INFORMATION

N/Av

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of 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

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