

MATERIAL SAFETY DATA SHEET

Product name: **OROMIN SOLUTION**
Last revised date: 5 December 2013
Print date: 18 December 2013

1. SUBSTANCE AND SUPPLIER IDENTIFICATION

PRODUCT NAME: OroMin Solution
NPN: 02240336

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: Remineralization solution with fluoride.

2. COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT: Ethanol
CAS No 64-17-5 **% wt** 1 - 5
HAZARDOUS: Yes

3. HAZARD IDENTIFICATION

EYES: May cause irritation.
SKIN: No evidence of adverse effects from available information.
INGESTION: May cause abdominal discomfort if accidental ingestion of copious amounts occur.
INHALATION: N/Av

4. FIRST AID MEASURES

EYES: Wash eyes with plenty of water for at least 15 minutes. If irritation persists, contact physician.
SKIN: No action required.
INGESTION: If accidental ingestion of copious amounts occurs, give generous quantities of milk, or water if milk is not available, call a physician and apply general First Aid Procedures. Never give anything by mouth if the victim is rapidly losing consciousness, or is unconscious or convulsing. Rinse mouth thoroughly with water. DO NOT INDUCE VOMITING. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration. If breathing has stopped, trained personnel should begin artificial respiration, or if the heart has stopped, cardiopulmonary resuscitation (CPR) immediately.
INHALATION: N/Av

5. FIREFIGHTING MEASURES

FLAMMABILITY: No
COMBUSTIBLE: No
MEANS OF EXTINGUISHION: Use extinguishing media appropriate for surrounding fire.
HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon.

MATERIAL SAFETY DATA SHEET

Product name: **OROMIN SOLUTION**
Last revised date: 5 December 2013
Print date: 18 December 2013

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 in a cool, dry place.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clear, colourless
ODOUR: Pleasant peppermint
PHYSICAL STATE: Liquid
pH @ R.T.: 6.00 - 6.90
BOILING POINT: N/Av
FREEZING POINT: N/Av
EVAPORATION RATE: N/Av
SPECIFIC GRAVITY @ 25 ± 1°C: 0.900 - 1.100
VISCOSITY @ 25 ± 0.5°C: N/Av
VAPOUR PRESSURE (mmHg): N/Av
SOLUBILITY: N/Av

10. STABILITY AND REACTIVITY

STABILITY: Yes
CONDITIONS TO AVOID (STABILITY): N/Av
INCOMPATIBILITY (MATERIALS TO AVOID): None
HAZARDOUS DECOMPOSITION PRODUCTS: N/Av

11. TOXICOLOGICAL INFORMATION

ETHANOL Oral rat LD50 7060 mg/kg

12. ECOLOGICAL INFORMATION

N/Av

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose in accordance with local, provincial, and federal law.

MATERIAL SAFETY DATA SHEET

Product name: **OROMIN SOLUTION**
Last revised date: 5 December 2013
Print date: 18 December 2013

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

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.