

SAFETY DATA SHEET

Revision #1

Product name: **STAT**
Revision Date: 23 May 2018

1. SUBSTANCE AND SUPPLIER IDENTIFICATION

PRODUCT NAME: Stat HemoStatic Solution
NPN: 00310085

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: Dental Hemostatic Solution (astringent)

USE OF SDS: **This is a personal care or natural health product that is safe for consumers and other users under normal and reasonably foreseeable use.** Consumer products and natural health products, specifically defined by Canadian regulations, are exempt from the requirement of an SDS for the consumer.

While this material is not considered hazardous, this SDS contains valuable information critical to the safe handling and proper use of the product for industrial workplace conditions as well as unusual and unintended exposure such as large spills. This SDS should be retained and available for employees and other users of the product. For specific intended-use guidance, please refer to the information provided on the package or instruction sheet.

2. HAZARD IDENTIFICATION (for industrial contact or cleaning large spills)

SIGNAL WORD: Warning



SYMBOLS:

GHS Classification:

Eye Damage: Category 1
Skin Corrosion: Category 1B
Acute Oral Toxicity: Category 5

HAZARDS:

H303: May be harmful if swallowed.
H314: Causes severe skin burns and eye damage.
H318: Causes serious eye damage.

PRECAUTIONARY STATEMENTS (for industrial contact or cleaning large spills):

Prevention:

P260: Do not breathe dusts or mists.
P264: Wash hands thoroughly after handling.
P280: Wear protective gloves/protective clothing/eye protection/face protection.

SAFETY DATA SHEET

Revision #1

Product name: **STAT**
Revision Date: 23 May 2018

Response:

P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
P363: Wash contaminated clothing before reuse.
P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P310: Immediately call a Poison Center or doctor.
P305+P351_P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P312: Call a Poison Center or doctor if you feel unwell.

Storage:

P405: Store locked up.

Disposal:

P501: Dispose of contents/container in accordance with local/regional/national/international regulations.

3. COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT:	CAS No.	% wt	HAZARDS (GHS Category)
Aluminum chloride	7446-70-0	20-25%	Acute oral toxicity (C 5) Skin corrosion (C 1B) Serious eye damage (C 1)

4. FIRST AID MEASURES (for industrial contact or cleaning large spills)

EYES: Immediately flush with plenty of water for at least 15 minutes. Obtain medical attention immediately.

SKIN: Immediately wash with plenty of soap and water for at least 15 minutes. Obtain medical attention if irritation persists.

INGESTION: Never give anything by mouth if victim is rapidly losing consciousness, or is unconscious or convulsing. Rinse mouth with water. DO NOT INDUCE VOMITING. Have victim drink 200-400 mL of water to dilute. If breathing has stopped, trained personnel should begin artificial respiration, or if the heart has stopped, cardiopulmonary resuscitation (CPR) immediately. Obtain medical attention immediately.

INHALATION: If a person breathes in large amounts of vapours or mist, remove source of contamination or move victim to fresh air. If breathing has stopped, trained personnel should begin artificial respiration, or if the heart has stopped, cardiopulmonary resuscitation (CPR) immediately. Obtain medical attention immediately.

5. FIREFIGHTING MEASURES

FLAMMABILITY: No

COMBUSTIBLE: No

MEANS OF EXTINCTION: Use extinguishing media appropriate for surrounding fire.

HAZARDOUS COMBUSTION PRODUCTS: Hydrochloric acid, oxides of carbon.

SAFETY DATA SHEET

Revision #1

Product name: **STAT**
Revision Date: 23 May 2018

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

Keep container closed, store at room temperature.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION (for large quantities of product)

VENTILATION: Not required.
RESPIRATORY PROTECTION: No
EYE PROTECTION: Yes. Chemical safety goggles or face shield.
SKIN PROTECTION: Yes. Rubber, plastic, neoprene, PVC gloves.
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: No

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clear colourless
ODOUR: None
PHYSICAL STATE: Liquid
pH: 1.50 - 2.50
BOILING POINT: Not available
FREEZING POINT: Less than - 10°C
EVAPORATION RATE: Not available
SPECIFIC GRAVITY @ 25 ± 1°C: 1.050 - 1.150
VISCOSITY @ 22 ± 0.5°C: Not available
VAPOUR PRESSURE (mmHg): Not available
SOLUBILITY: Not available

10. STABILITY AND REACTIVITY

STABILITY: Yes
CONDITIONS TO AVOID (STABILITY): Not available
INCOMPATIBILITY (MATERIALS TO AVOID): None
HAZARDOUS DECOMPOSITION PRODUCTS: Hydrochloric acid.

11. TOXICOLOGICAL INFORMATION

ALUMINUM CHLORIDE, HEXAHYDRATE Oral rat 3311 mg/kg

12. ECOLOGICAL INFORMATION

Not available

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: For small amounts, soak up spill, wash area with bleach and discard refuse in suitable metal container.

SAFETY DATA SHEET

Revision #1

Product name: **STAT**
Revision Date: 23 May 2018

14. TRANSPORT INFORMATION

Not available

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.