

SAFETY DATA SHEET

Revision #1

Product name: **GERMI-STAT 4%**

Last revised date: 15 May 2018

1. SUBSTANCE AND SUPPLIER IDENTIFICATION

PRODUCT NAME: Germi-Stat 4%

DIN: 01930087

MANUFACTURER: Germiphene Corporation

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PRODUCT USE: Antimicrobial Skin Cleanser

2. HAZARD IDENTIFICATION

SIGNAL WORD: Warning

SYMBOL:



GHS Classification:

Health	Environmental	Physical
Eye Irritant: Category 2A	None known	None known

HAZARD STATEMENTS:	PRECAUTIONARY STATEMENTS:
H319: Causes serious eye irritation.	P264: Wash hands thoroughly after handling. P280: Wear eye protection/face protection. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313: If eye irritation persists: Get medical advice/attention.

3. COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT:	CAS No	% wt	Hazards (GHS Category)
Chlorhexidine gluconate	18472-51-0	4%	-Eye irritation (C 2A) -Specific target organ toxicity, single exposure; respiratory tract irritation (C 3) -Acute aquatic toxicity (C 1)
Isopropyl Alcohol 99% USP	67-63-0	1 - 5	-Flammable liquids (C 2) -Skin irritation (C 3) -Eye irritation (C 2A) -Specific target organ toxicity - single exposure (C 3), central nervous system
Proprietary	*Proprietary*	1 - 5	-Acute oral toxicity (C 4) -Skin irritation (C 2) -Serious eye damage (C 1) -Hazardous to the aquatic environment Acute hazard (C 1) Long-term hazard (C 2)

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4. FIRST AID MEASURES

EYES: Flush eyes with running water for at least 15 minutes, holding eyelids back to ensure that the entire eye surface is rinsed. If contacts are worn, remove them if possible and continue rinsing. Seek medical attention if irritation occurs.

SKIN: If large amounts of product are spilled, remove contaminated clothing and wash before reuse. Rinse skin with water for several minutes.

INGESTION: Rinse mouth with water. Give person 3-4 glasses of water to drink. DO NOT INDUCE VOMITING. Seek medical attention if concerned.
Note: Never give anything by mouth to a person who is unconscious or convulsing.

INHALATION: Remove person to fresh air and rest in a position which is comfortable for breathing. Seek medical attention if concerned or if respiratory tract becomes irritated.

5. FIREFIGHTING MEASURES

FLAMMABILITY: Not available
COMBUSTIBLE: Not available
HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon and nitrogen.

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 washed with water.

7. HANDLING AND STORAGE

Store at room temperature.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

VENTILATION: Not available
RESPIRATORY PROTECTION: No
EYE PROTECTION: Yes. Chemical splash goggles recommended if possibility of eye contact.
SKIN PROTECTION: No
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Eyewash facility.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clear, colourless, slightly viscous
ODOUR: Isopropyl
PHYSICAL STATE: Liquid
pH: 5.80 - 7.00
BOILING POINT: Not available
MELTING POINT: Not available
FREEZING POINT: Not available
EVAPORATION RATE: Not available
VAPOUR PRESSURE (mmHg): Not available
SPECIFIC GRAVITY @ 22 ± 1°C: 0.950 - 1.050
SOLUBILITY: Not available

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10. STABILITY AND REACTIVITY

STABILITY: Stable at normal conditions.
CONDITIONS TO AVOID (STABILITY): Not available
INCOMPATIBILITY (MATERIALS TO AVOID): Not available
HAZARDOUS DECOMPOSITION PRODUCTS: Not available

11. TOXICOLOGICAL INFORMATION

Proprietary Oral rat LD50 >1065 mg/kg

12. ECOLOGICAL INFORMATION

Not available

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORT INFORMATION

Not regulated by TDG.

15. REGULATORY INFORMATION

WHMIS CATEGORY: Exempt - Drug Product

16. OTHER INFORMATION

Prepared by: Germiphene Technical Department

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