1. SUBSTANCE AND SUPPLIER IDENTIFICATION

PRODUCT NAME: Surgical Milk
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

2. HAZARD IDENTIFICATION

EMERGENCY OVERVIEW: Warning! Some components of this product are known to cause serious eye irritation.

SIGNAL WORD: None
SYMBOL: None

GHS Classification:

+ Health + Environmental + Physical
| Eye Irritant: | Category 2B | | |
| Skin Irritant: | Unclassified | | |
| Oral Toxicity: | Unclassified | | |

Hazard Statements
- H320 Causes eye irritation
- H316 May cause mild skin irritation

Precautionary Statements
- P264: Wash hands thoroughly after handling.
- P305+P351+P338: If in eyes: Rinse continuously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P337+313: If eye irritation persists: get medical attention.
- P332+P313: If skin irritation occurs, get medical attention.

3. COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT: Silicone emulsion
CAS No 160875-66-1 % wt 5-15%
HAZARDOUS: yes

INGREDIENT: Alcohols C12-15 ethoxylated
CAS No 68131-39-5 % wt 1-5%
HAZARDOUS: yes
INGREDIENT: Triethanolamine  
CAS No: 102-71-6  % wt: < 1%  
HAZARDOUS: yes

4. FIRST AID MEASURES

EYES: Immediately flush eyes with running water for at least 15 minutes, holding the eyelids apart to ensure rinsing of the entire surface of the eye and lids with water. Seek medical attention.

SKIN: Wash with large amount of running water and soap. Remove contaminated clothing and shoes. Wash clothing and decontaminate shoes before reuse.

INGESTION: Never give anything by mouth if victim is rapidly losing consciousness or is unconscious or convulsing. Seek medical attention. Do not induce vomiting.

INHALATION: Remove victim to fresh air. Monitor patient for respiratory distress. Seek medical attention.

5. FIREFIGHTING MEASURES

FLAMMABILITY: N/Av  
COMBUSTIBLE: N/Av

6. ACCIDENTAL RELEASE MEASURES

For small spills wipe with absorbent paper. For larger spills, mop up area or absorb with absorbent material.

7. HANDLING AND STORAGE

Store in a cool dry place, protect from freezing.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

VENTILATION: Adequate ventilation.  
RESPIRATORY PROTECTION: No  
EYE PROTECTION: Yes. Chemical splash goggles recommended.  
SKIN PROTECTION: Yes. Rubber gloves.  
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: No

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Thin milky white liquid, oily to touch  
ODOUR: Characteristic, faint  
PHYSICAL STATE: Liquid  
pH: 6.0 – 8.0  
BOILING POINT: Approximately 100°C  
FREEZING POINT: Below 4°C  
EVAPORATION RATE: N/Av  
SPECIFIC GRAVITY @ 25 ± 1°C: 0.98 – 1.02 g/ml
SAFETY DATA SHEET

Product name: SURGICAL MILK
Last revised date: 06 NOV 18

10. STABILITY AND REACTIVITY

STABILITY: Stable at normal conditions.
CONDITIONS TO AVOID (STABILITY): Excessive heat.
INCOMPATABILITY (MATERIALS TO AVOID): Strong oxidizing agents (peroxides, chlorine, etc.)
HAZARDOUS DECOMPOSITION PRODUCTS: N/Av

11. TOXICOLOGICAL INFORMATION

POLY(ETHYLENE GLYCOL): Oral rat LD50 >5000 mg/kg
TRIETHANOLAMINE: Oral rat LD50 5530 mg/kg

12. ECOLOGICAL INFORMATION

N/Av

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: Non-hazardous

16. OTHER INFORMATION

Prepared by: Germiphene Technical Department

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