

# MATERIAL SAFETY DATA SHEET

Product name: **SUPER SWIPES**  
Last revised date: 23-Dec-10  
Print date: 21-Jul-11

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## 1. SUBSTANCE AND SUPPLIER IDENTIFICATION

**PRODUCT NAME:** Super Swipes  
**DIN:** 02270501

**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:** Disinfects and cleans all washable hard surfaces.

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

**INGREDIENT:** Ethyl Alcohol  
**CAS No** 64-17-5                    **% wt** 79  
**HAZARDOUS:** yes

**INGREDIENT:** o-Phenylphenol  
**CAS No** 90-43-7                    **% wt** 0.1  
**HAZARDOUS:** yes

## 3. HAZARD IDENTIFICATION

**EYES:** Severe eye irritant. Vapours can irritate eyes. Eye damage from contact with liquid is reversible and proper treatment will result in healing within a few days. Damage is usually mild to moderate conjunctivitis, seen mainly as redness to the conjunctiva.

**SKIN:** N/Av

**INGESTION:** Due to ethanol content and amount consumed, may cause dizziness, faintness, drowsiness, decreased awareness and responsiveness, euphoria, abdominal discomfort, nausea, vomiting, staggering gait, lack of coordination and coma.

**INHALATION:** May cause irritation in the throat and nose, stinging and watering in the eyes.

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## 4. FIRST AID MEASURES

**EYES:** Wash eyes with plenty of water for 20 minutes, holding eyelids open. Seek medical attention immediately.

**SKIN:** Flush contaminated area with water for at least 20 minutes. If irritation occurs, seek medical attention.

**INGESTION:** N/Av

**INHALATION:** Remove victim to fresh air. Artificial respiration should be given if breathing has stopped and cardiopulmonary resuscitation if the heart has stopped. Oxygen may be given if necessary. Seek medical attention immediately.

**NOTES TO PHYSICIAN:** Symptoms of ethanol intoxication vary with the alcohol level of the blood. The unabsorbed ethanol should be removed by gastric lavage after intubating the patient to prevent aspiration. Avoid the use of depressant drugs or the excessive administration of fluids.

## 5. FIREFIGHTING MEASURES

**FLAMMABILITY:** Yes

**COMBUSTIBLE:** Yes

**CONDITIONS OF IGNITION:** Heat, sparks, open flame.

**HAZARDOUS COMBUSTION PRODUCTS:** N/Av

**MEANS OF EXTINCTION:** Alcohol-type or all-purpose-type foams, carbon dioxide or dry chemical.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Flammable traveling vapours form from this product and may be ignited by static discharges or other ignition sources at locations distant from handling point.

## 6. ACCIDENTAL RELEASE MEASURES

Contain spilled material. Provide adequate ventilation and protective equipment. Remove sources of heat, sparks or flames. Spill should be collected in suitable containers or absorbed on a suitable absorbent material for subsequent disposal.

## 7. HANDLING AND STORAGE

Keep away from heat, sparks and flames. Keep container closed when not in use. Take precautions to prevent static electricity build-up when transferring contents.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**VENTILATION:** Local ventilation is recommended when handling.

**RESPIRATORY PROTECTION:** No

**EYE PROTECTION:** Yes. Chemical splash goggles.

**SKIN PROTECTION:** Yes. Neoprene, butyl or natural rubber protective gloves.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** No

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

**APPEARANCE:** Clear, colourless, volatile liquid  
**ODOUR:** Alcohol  
**PHYSICAL STATE:** Liquid (which is absorbed into a bigger towelette)  
**pH:** N/Av  
**BOILING POINT:** N/Av  
**FREEZING POINT:** N/Av  
**EVAPORATION RATE:** N/Av  
**VAPOUR PRESSURE (mmHg):** N/Av  
**SPECIFIC GRAVITY:** 0.84  
**SOLUBILITY:** N/Av

## 10. STABILITY AND REACTIVITY

**STABILITY:** Stable at normal conditions.  
**CONDITIONS TO AVOID (STABILITY):** N/Av  
**INCOMPATIBILITY (MATERIALS TO AVOID):** Oxidizing materials.  
**HAZARDOUS DECOMPOSITION PRODUCTS:** Will not occur.

## 11. TOXICOLOGICAL INFORMATION

**ETHYL ALCOHOL** Oral rat 7060 mg/kg  
**O-PHENYLPHENOL** Oral rat 2700 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

TDG Class 3

## 15. REGULATORY INFORMATION

**WHMIS CATEGORY:** Exempt - Drug Product

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## 16. OTHER INFORMATION

Prepared by: Germiphene Technical Department

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