SAFETY DATA SHEETS

This SDS packet was issued with item: 073269453

N/A

MATERIAL SAFETY DATA SHEET

Product name: ULTRA SWIPES PLUS Last revised date: 14-Dec-2010 Print date: 21-Jul-11

1. SUBSTANCE AND SUPPLIER IDENTIFICATION

PRODUCT NAME: Ultra Swipes Plus **DIN:** 02267276

MANUFACTURER:Germiphene CorporationADDRESS:1379 Colborne Street East, Brantford, Ontario N3T 5M1, CanadaPHONE:519-759-7100FAX:519-759-1625

EMERGENCY PHONE: CANUTEC 613-996-6666

PRODUCT USE: A disposable towelette for hard surface disinfection.

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.SKIN:N/AvINGESTION:Due to the 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:Vapours may cause a burning sensation in the throat and nose.

4. FIRST AID MEASURES

Immediately wash eyes with water for at least 20 minutes, holding EYES: the eyelids open. Seek medical attention immediately. Wash contaminated area with water for at least 20 minutes. If SKIN: irritation occurs, seek medical attention. INGESTION: N/Av Remove victim to fresh air. Artificial respiration should be given INHALATION: if breathing has stopped and cardiopulmonary resuscitation if 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.

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Product name: ULTRA SWIPES PLUS Last revised date: 14-Dec-2010 Print date: 21-Jul-11

5. FIREFIGHTING MEASURES

FLAMMABILITY: Yes COMBUSTIBLE: Yes CONDITIONS OF IGNITION: Heat, spark, or open flame. MEANS OF EXTINCTION: Apply an alcohol-type or all-purpose-type foams, carbon dioxide or dry chemical media. Flammable traveling vapours form from this UNUSUAL FIRE AND EXPLOSION HAZARDS: product and may be ignited by pilot lights, other flames, sparks, heaters, electrical equipment, static discharges or other ignition sources at locations distant from handling point. HAZARDOUS COMBUSTION PRODUCTS: N/Av

6. ACCIDENTAL RELEASE MEASURES

Contain spilled material. Provide 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 containers 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:NoEYE PROTECTION:Yes. Chemical splash goggles.SKIN PROTECTION:Yes. Latex, neoprene, butyl or natural rubber protective gloves.OTHER PROTECTIVE CLOTHING OR EQUIPMENT:No

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Colourless liquid into white, moist towels ODOUR: Characteristic alcohol PHYSICAL STATE: Liquid (which is absorbed into a towelette bundle) 7.50 - 9.00 pH: BOILING POINT: 78°C at 760 mm Hq FREEZING POINT: N/Av EVAPORATION RATE: N/Av SPECIFIC GRAVITY @ 22 ± 1°C: 0.820 - 0.870 VISCOSITY: N/Av VAPOUR PRESSURE (mmHg): N/Av SOLUBILITY: N/Av

MATERIAL SAFETY DATA SHEET

Product name: ULTRA SWIPES PLUS Last revised date: 14-Dec-2010 Print date: 21-Jul-11

10. STABILITY AND REACTIVITY

STABILITY:YesCONDITIONS TO AVOID (STABILITY):N/AvINCOMPATABILITY (MATERIALS TO AVOID):Oxidizing materials.HAZARDOUS DECOMPOSITION PRODUCTS:N/Av

11. TOXICOLOGICAL INFORMATION

ETHYL ALCOHOL Oral rat LD50 7060 mg/kg

O-PHENYLPHENOL Oral rat LD50 2700 mg/kg

12. ECOLOGICAL INFORMATION

N/Av

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Waste material should be disposed of in compliance with all federal, provincial, and local government regulations.

14. TRANSPORT INFORMATION

Class 3 UN1170 Packing group II .

15. REGULATORY INFORMATION

WHMIS CATEGORY: Exempt - Drug 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 assimes 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.

Product name:	Ultra Swipes
Last revised date:	Sep 12, 2016
Expiry:	Sep 12, 2019

1. IDENTIFICATION

PRODUCT NAME:	Ultra Swipes
DIN:	02267276
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 Canada
PRODUCT USE:	Disinfects and cleans all washable hard surfaces.

2. HAZARD IDENTIFICATION

SIGNAL WORD: Danger SYMBOLS:



GHS Classification:

Heal	th	Environmental	Physical
Skin Irritation: Eye Irritation:	Category 2 Category 2B	None known	Flammable Liquids: Category 2

HAZARD STATEMENTS:

H225: Highly flammable liquid and vapour H320: Causes eye irritation H316: Causes skin irritation H335: May cause respiratory irritation

PRECAUTIONARY STATEMENTS:

P210: Keep away from heat/sparks/open flames/hot surfaces. No smoking. P233: Keep container tightly closed P280: Wear appropriate protective gloves/eye protection P261: Avoid breathing mist P271: Use in a well-ventilated area 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 attention. P303+P362+P364+P352: IF ON SKIN (or hair): Remove contaminated clothing and wash before reuse. Rinse skin with plenty of water. P304+P340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. P332+P313: If skin irritation occurs, get medical advice. P312: Call a poison center or physician if you feel unwell. P405: Store locked up P501: Dispose of contents/container in accordance with local/regional/national /international regulations.

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Germiphene Corporation
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3. 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

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:	Do not induce vomiting. Give 2 glasses of water to drink and call a physician immediately. Do not give anything by mouth if person is unconscious or convulsing.
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: COMBUSTIBLE:	Yes Yes
CONDITIONS OF IGNITION:	Heat, sparks, open flame.
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.
WHMIS CLASS B:	Yes

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.

Product name:	Ultra Swipes
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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

VENTILATION:Local ventilation is recommended when handling.RESPIRATORY PROTECTION:NoEYE PROTECTION:Yes. Chemical splash goggles.SKIN PROTECTION:Yes. Neoprene, butyl or natural rubber protective gloves.OTHER PROTECTIVE CLOTHING OR EQUIPMENT: None required

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Clear colourless volatile liquid
ODOUR:	Alcohol
PHYSICAL STATE:	Liquid
pH (in 1:1 water):	7.50-9.00
BOILING POINT:	Not available
FREEZING POINT:	Not available
EVAPORATION RATE:	Not available
EVAPORATION RATE:	Not available
SPECIFIC GRAVITY:	0.82 - 0.86
VISCOSITY:	Not available
VAPOUR PRESSURE (mmHg):	Not available
SOLUBILITY:	Not available
FLASH POINT:	16 °C

10. STABILITY AND REACTIVITY

STABILITY:	Yes.
CONDITIONS TO AVOID (STABILITY):	Not available
INCOMPATABILITY (MATERIALS TO AVOID):	Oxidizing materials.
HAZARDOUS DECOMPOSITION PRODUCTS:	Will not occur.
REACTIVITY CONDITIONS:	High temperature

11. TOXICOLOGICAL INFORMATION

ETHYL ALCOHOL Oral rat LD50 7060 mg/kg Inhalation rat LC50 20 000 ppm Rabbit no skin irritation - 24h - OECD Test Guideline 404 Rabbit mild eye irritation - 24h - OECD Test Guideline 405 Carcinogenicity mouse oral - tumorigenic: equivocal tumorigenic agent by RTECS criteria. Liver: Tumors. Blood: Lymphomas including Hodgkin's disease Reproductive toxicity - Human - female - Oral

O-PHENYLPHENOL Oral rat LD50 2700 mg/kg

12. ECOLOGICAL INFORMATION

Not available

Product name:	Ultra Swipes
Last revised date:	Sep 12, 2016
Expiry:	Sep 12, 2019

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of waste material in a manner in compliance with all federal, provincial and local government regulations.

14. TRANSPORT INFORMATION

UN1170, Ethanol, Class 3 Flammable, PG II

15. REGULATORY INFORMATION

WHMIS CATEGORY: Exempt - Drug Product (Canada)

16. OTHER INFORMATION

Prepared by: Germiphene Technical Department

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