

# MATERIAL SAFETY DATA SHEET

Product name: **GENIE PLUS WIPES**  
Last revised date: 23-Dec-10  
Print date: 21-Jul-11

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## 1. SUBSTANCE AND SUPPLIER IDENTIFICATION

**PRODUCT NAME:** Genie Plus Wipes  
**DIN:** 02251868

**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:** Low-level Disinfectant and Cleaner for Chairs.

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

**INGREDIENT:** Nonyl Phenol Ethoxylate 9  
**CAS No** 9016-45-9 % wt 1  
**HAZARDOUS:** yes

**INGREDIENT:** Nonyl Phenol Ethoxylate 15  
**CAS No** 68412-54-4 % wt 1  
**HAZARDOUS:** yes

## 3. HAZARD IDENTIFICATION

**EYES:** May cause irritation.  
**SKIN:** May cause irritation.  
**INGESTION:** May be harmful if swallowed.  
**INHALATION:** May cause irritation.

## 4. FIRST AID MEASURES

**EYES:** Flush with copious amounts of water for at least 15 minutes. Call a physician immediately.  
**SKIN:** Flush thoroughly with soap and water. If irritation persists, call a physician.  
**INGESTION:** Rinse mouth with water. Drink milk or water. Do not give anything by mouth if victim is unconscious. Call a physician or poison control center immediately.  
**INHALATION:** Remove to fresh air.

## 5. FIREFIGHTING MEASURES

**FLAMMABILITY:** N/Av  
**COMBUSTIBLE:** N/Av  
**HAZARDOUS COMBUSTION PRODUCTS:** Oxides of carbon and nitrogen, hydrochloric acid fumes.

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## 6. ACCIDENTAL RELEASE MEASURES

Small spills should be flushed with large quantities of water.

## 7. HANDLING AND STORAGE

Store in a cool dry place.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**VENTILATION:** Provide mechanical ventilation of confined spaces for continuous use.  
**RESPIRATORY PROTECTION:** No  
**EYE PROTECTION:** Yes. Chemical splash goggles or face shield.  
**SKIN PROTECTION:** Yes. Latex or rubber protective gloves.  
**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** Eyewash facility

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**APPEARANCE:** Clear, colourless  
**ODOUR:** Quaternary ammonium odour  
**PHYSICAL STATE:** Liquid (which is absorbed into a towelette)  
**pH:** 9.5 - 11.5  
**BOILING POINT:** N/Av  
**MELTING POINT:** N/Av  
**FREEZING POINT:** N/Av  
**EVAPORATION RATE:** Same as water  
**VAPOUR PRESSURE (mmHg):** N/Av  
**SPECIFIC GRAVITY 25° ± 1°C:** 0.950 - 1.050  
**SOLUBILITY:** N/Av

## 10. STABILITY AND REACTIVITY

**STABILITY:** Stable at normal conditions.  
**CONDITIONS TO AVOID (STABILITY):** N/Av  
**INCOMPATIBILITY (MATERIALS TO AVOID):** Anionic materials, oxidants, acids, ammonia salts, organic material.  
**HAZARDOUS DECOMPOSITION PRODUCTS:** N/Av

## 11. TOXICOLOGICAL INFORMATION

**NONYL PHENOL ETHOXYLATE 9** Oral rat LD50 1310 mg/kg  
**NONYL PHENOL ETHOXYLATE 15** Oral rat LD50 2500 mg/kg

## 12. ECOLOGICAL INFORMATION

N/Av

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## 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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