## MATERIAL SAFETY DATA SHEET

Identity: Sporicidin<sup>®</sup> Brand Disinfectant Solution (EPA Reg. No. 8383-3) 01/01/2006

**SECTION 1: Manufacturer** 

The Sporicidin Company Telephone Numbers:

121 Congressional Lane **Information:** (301) 231-7700 Rockville, MD 20852 **Emergency:** (800) 424-3733

**SECTION 2: Ingredients/Identity Information** 

**Component:** Phenol/Sodium Phenate **OSHA PEL:** 5 ppm (19 mg/m<sup>3</sup>) **Percentage:** 1.56% / 0.06% **ACGIH TLV:** 5 ppm (19 mg/m<sup>3</sup>)

**SECTION 3: Physical and Chemical Characteristics** 

**Boiling Point:** N/A Specific Gravity ( $H_2O = 1$ ): 1.007

Vapor Pressure (mm Hg): N/A Melting Point: N/A

**Vapor Density:** N/A **Evaporation Rate (Butyl Acetate = 1):** N/A

Solubility in Water: N/A Appearance: Clear Fragrance: Mild citrus pH: Mildly alkaline

**SECTION 4: Fire and Explosion Data** 

Flash Point: N/A NFPA RATINGS Extinguishing Media: N/A Health: 1

Special Fire Fighting Procedures: N/A Flammability: 0
Unusual Fire and Explosion Hazards: N/A Reactivity: 0

Special Hazards: None

**SECTION 5: Reactivity Data** 

Stability: Stable Hazardous Polymerization: N/A

Incompatibility: Cationic chemicals Hazardous Decomposition or Byproducts: N/A

**SECTION 6: Health Hazard Data** 

Effects of Overexposure: Emergency and First Aid Procedures:

Inhalation: N/AInhalation: N/ASkin: May cause mild irritation.Skin: N/A

Ingestion: May cause nausea and vomiting.Eye: May cause irritation on direct contact.Ingestion: If large amount is ingested, contact a physician.Eye: Immediately flush with water. If necessary, contact a

physician.

EPA Signal Word: Caution

Carcinogenicity: Not listed as a carcinogen by NTP, LARC monography or OSHA.

**SECTION 7: Precautions for Safe Handling and Use** 

**Handling and Storage:** No special precautions **Spilled Material:** N/A

required. Other: Avoid eye contact. (See Section 6)

Waste disposal: Discard empty container in

regular trash.

**SECTION 8: Control Measures** 

Respiratory Protection: N/A Protective Gloves: Recommended Eye Protection: Avoid eye contact. Other Protective Clothing/Equipment: N/A

Ventilation: Normal HVAC system is adequate.

Note: N/A denotes not applicable.