

# MATERIAL SAFETY DATA SHEET

**Identity: Sporidicin<sup>®</sup> Brand Disinfectant Towelette (EPA Reg. No. 8383-7) 01/01/2006**

## SECTION 1: Manufacturer/Distributor Distributed By

American Air & Water, Inc.  
12 Gibson Drive  
Hilton Head Island, SC 29926

Telephone Numbers:  
**Information: 888-378-4892**  
**Emergency: 800-424-3733**

## SECTION 2: Ingredients/Identity Information

**Component:** Phenol/Sodium Phenate  
**Percentage:** 1.56%/0.06%

**OSHA PEL:** 5 ppm (19 mg/m<sup>3</sup>)  
**ACGIH TLV:** 5 ppm (19 mg/m<sup>3</sup>)

## SECTION 3: Physical and Chemical Characteristics

**Boiling Point:** N/A  
**Vapor Pressure (mm Hg):** N/A  
**Vapor Density:** N/A  
**Solubility in Water:** N/A  
**Fragrance:** Mild antiseptic

**Specific Gravity (H<sub>2</sub>O = 1):** 1.007  
**Melting Point:** N/A  
**Evaporation Rate (Butyl Acetate = 1):** N/A  
**Appearance:** Clear  
**pH:** Mildly alkaline

## SECTION 4: Fire and Explosion Data

**Flash Point:** N/A  
**Extinguishing Media:** N/A  
**Special Fire Fighting Procedures:** N/A  
**Unusual Fire and Explosion Hazards:** N/A

**NFPA RATINGS**  
**Health:** 1  
**Flammability:** 0  
**Reactivity:** 0  
**Special Hazards:** None

## SECTION 5: Reactivity Data

**Stability:** Stable  
**Incompatibility:** Cationic chemicals

**Hazardous Polymerization:** None  
**Hazardous Decomposition or Byproducts:** None

## SECTION 6: Health Hazard Data

Effects of Overexposure:  
**Inhalation:** N/A  
**Skin:** May cause mild irritation.  
**Ingestion:** May cause nausea and vomiting.  
**Eye:** May cause irritation on direct contact.

Emergency and First Aid Procedures:  
**Inhalation:** N/A  
**Skin:** N/A  
**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, IARC monographs or OSHA.

## SECTION 7: Precautions for Safe Handling and Use

**Handling and Storage:** No special precautions required.  
**Waste Disposal:** Discard in regular trash.

**Spilled Material:** N/A  
**Other:** Avoid eye contact. (See Section 6)

## SECTION 8: Control Measures

**Respiratory Protection:** N/A  
**Eye Protection:** Avoid eye contact.  
**Ventilation:** Normal HVAC system is adequate.

**Protective Gloves:** Recommended  
**Other Protective Clothing/Equipment:** N/A

Note: N/A denotes not applicable.