

MATERIAL SAFETY DATA SHEET

Identity: Sporidicin® Brand Disinfectant Solution (EPA Reg. No. 8383-3) 01/01/2006

SECTION 1: Manufacturer/Distributor Distributed By

American Air & Water, Inc. 12 Gibson Drive Hilton Head Island, SC 29926	<u>Telephone Numbers:</u> Information: 888-378-4892 Emergency: 800-424-3733
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SECTION 2: Ingredients/Identity Information

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

SECTION 3: Physical and Chemical Characteristics

Boiling Point: N/A	Specific Gravity (H₂O = 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

<u>Effects of Overexposure:</u>	<u>Emergency and First Aid Procedures:</u>
Inhalation: N/A	Inhalation: N/A
Skin: May cause mild irritation.	Skin: N/A
Ingestion: May cause nausea and vomiting.	Ingestion: If large amount is ingested, contact a physician.
Eye: May cause irritation on direct contact.	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 required.	Spilled Material: N/A
Waste disposal: Discard empty container in regular trash.	Other: Avoid eye contact. (See Section 6)

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.