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# CONTEC®

## SAFETY DATA SHEET

### 1. IDENTIFICATION OF SUBSTANCE / PREPARATION AND COMPANY

PART NUMBERS: PS-2212C

PRODUCT DESCRIPTION: Sporidicin® Disinfectant Solution (8383-3)

**MANUFACTURER:**

CONTEC, INC.  
525 LOCUST GROVE  
SPARTANBURG, SC 29303  
USA

**TELEPHONE NUMBER:**

864-503-8333

**EMERGENCY TELEPHONE NUMBER:**

Chemtrec: U.S.: 800-424-9300

International: +1-703-527-3887

### 2. COMPOSITION / INFORMATION ON INGREDIENTS

<b>Ingredients</b>	<b>Concentration</b> (% by weight)	<b>CAS Number</b>
Phenol	1.56	108-95-2
Sodium Phenate	0.06	139-02-6

### 3. HAZARDS IDENTIFICATION

**Eye contact:** May cause irritation on direct contact

**Ingestion:** May cause nausea and vomiting

**Skin contact:** May cause mild irritation

**Inhalation:** N/A

### 4. FIRST AID MEASURES

Get medical assistance for all cases of overexposure or if irritation persists.

**Skin Contact:** N/A

**Eye Contact:** Immediately flush with water for at least 15 minutes. Lift eyelids occasionally. If condition worsens or irritation persists, get medical attention immediately.

**Inhalation:** N/A

**Ingestion:** If conscious, drink large quantities of water to dilute. Do not induce vomiting.

### 5. FIRE FIGHTING MEASURES

**Flammable Limits:** N/A

**Extinguishing Media:** N/A

**Special Protective Equipment:** N/A.

**Unusual Fire and Explosion Hazards:** N/A.

**Hazardous Combustion Products:** None

## 6. ACCIDENTAL RELEASE MEASURES

**Containment Procedures:** In case of a spill, contain the spill and eliminate its source. Flush area with equal amounts of water.

**Clean-Up Procedure** See Disposal Considerations.

## 7. HANDLING AND STORAGE

**Handling:** Wear suitable protective clothing, gloves, and eye ware

**Storage:** Keep container closed. Keep out of reach of children.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Engineering controls:** should be implemented to reduce exposure. Transfer material in an approved fume hood with adequate ventilation.

Personal Protective Equipment

As prescribed in the OSHA Standard for Personal Protective Equipment (29 CFR 1910.132), employers must perform a Hazard Assessment of all workplaces to determine the need for, and selection of, proper protective equipment for each task performed.

**Respiratory Protection:** If ventilation is not sufficient to effectively prevent buildup of aerosols or mists, appropriate NIOSH / MSHA respiratory protection must be provided.

**Protective Gloves:** Recommended

**Eye Protection:** Avoid contact with eyes. If splash hazard exists, wear chemical goggles. OSHA PEL and ACGIH TLV for **Phenol and Sodium phenate**:5 ppm (19 mg/m<sup>3</sup>)

## 9. PHYSICAL AND CHEMICAL PROPERTIES

The following delineates the physical and chemical properties for the wiper pre-saturation solution:

Flash Point:	N/A
Boiling Point:	N/A
Melting Point:	N/A
Vapor Density:	N/A (Air=1)
Evaporation Rate:	N/A (Butyl Acetate=1)
pH:	Mildly alkaline
Specific Gravity:	1.007 (H <sub>2</sub> O=1)
Vapor Pressure:	N/A (mm/Hg)
Solubility:	N/A
Appearance and Odor:	Clear, mildly citrus

## 10. STABILITY AND REACTIVITY

**Chemical stability:** Stable under ordinary conditions of use and storage (70° F, 1 atm)

**Hazardous reactions;** N/A

**Conditions to avoid:** None known

**Materials to avoid:** Cationic chemicals

**Hazardous Decomposition Products:** N/A

## 11. TOXICOLOGICAL INFORMATION

**Carcinogenicity:** Components are not listed as a carcinogen by NTP, LARC, OSHA.

## 12. ECOLOGICAL INFORMATION

No data available

## 13. DISPOSAL CONSIDERATIONS

Dispose of product down the drain and flush with large quantities of water and in accordance with applicable local, state, and federal regulations.

## 14. TRANSPORT INFORMATION

Not regulated. Consult shipper for labeling information and other requirements.

## 15. REGULATORY INFORMATION

**Hazard Symbol:**

N/A

## 16. OTHER INFORMATION

**NFPA Ratings:** Health - 1; Flammability - 0; Reactivity - 0.

**Date:** 22 May 2009

To the best of our knowledge, the facts given are correct. However, the information is given without warranty as to its accuracy.

Disinfectant Solution