

1. Identification of Substance / Preparation and Company

Part Number PS-3212F

Product Description Sporicidin® Disinfectant Fresh Scent

Distributor Contec, Inc. 525 Locust Grove Spartanburg, SC 29303 USA Tel: 1-864-503-8333 msds@contecinc.com www.contecinc.com In case of Chemtrec[®] Emergency US: 1-800-4 Internationa

Chemtrec[®] US: 1-800-424-9300 International: 1-703-527-3887

2. Composition / Information on Ingredients

Hazardous Ingredients	Concentration (% by volume)	CAS Number
Phenol	1.56%	108-95-2
Sodium Phenate	0.06	139-02-6

3. Hazards Identification

Emergency Overview Potential Health Effects	May cause moderate eye irritation.
Eyes	May cause irritation on direct contact.
Skin	May cause very mild irritation.
Inhalation	Not an expected route of exposure, but may be irritant to those with chemical sensitivity.
Ingestion	May cause nausea, vomiting.

4. First Aid Measures

Eye Contact	Check for and remove contact lenses. In case of contact with eyes, immediately flush thoroughly with water for at least 15 minutes, lifting eyelids occasionally. Seek medical attention.
Skin Contact	Wash thoroughly with soap and water. Remove and dispose of contaminated clothing. Seek medical attention if symptoms appear.
Inhalation	If inhaled, remove to fresh air. If not breathing, administer artificial respiration. If rapid recovery does not occur, seek medical attention.
Ingestion	Do not induce vomiting. If vomiting occurs spontaneously, keep head below hips to prevent aspiration. Never give anything by mouth to an unconscious person. Get medical attention.

5. Fire Fighting Measures

Flammable Limits	N/A
Flash Point	N/A
Fire and Explosion Hazards	N/A
Specific Hazards	N/A
Extinguishing Media	N/A
Unsuitable Extinguishing Media	N/A
Protective Equipment for Fire Fighters	N/A



Additional Advice N/A

6. Accidental	Release	Measures
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Containment Procedures	In the event of a spill, evacuate the area of all unnecessary personnel. Wear suitable protective equipment as listed under <i>EXPOSURE CONTROLS / PERSONAL PROTECTION</i> . Contain the spill and eliminate its source, if this can be done without risk.
an-un Procedure	Take up and containerize for proper disposal as described under DISPOSAL

Clean-up Procedure	Take up and containerize for proper disposal as described under DISPOSAL
-	CONSIDERATIONS. Comply with all government regulations on reporting releases.

7. Handling and Storage

Handling Procedures	Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling. As with all chemicals, wear suitable protective clothing, gloves, and eye protection for prolonged contact.
Storage Procedures	Keep container closed. Keep out of reach of children.

8. Exposure Controls / Personal Protection

Co

omponent Exposure Lir	nits
OSHA PEL (phenol/sodium phenate)	5 ppm (19 mg/m ³)
ACHIG TLV (phenol/sodium phenate)	5 ppm (19 mg/m ³)
Engineering and Administrative Controls	Should be implemented to reduce exposure. Use in an area with adequate ventilation.
Personal Protective Equipment Hygiene	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. Impervious gloves, such as nitrile rubber, should be worn to prevent skin contact. Safety glasses with side shields must be worn at all times. If splash hazard exists, safety eyewear should be upgraded to include chemical splash goggles. Wash hands thoroughly after handling. Do NOT take internally. Eyewash and safety equipment should be readily available.
Respiratory	If ventilation is not sufficient to effectively prevent buildup of aerosols or mists, appropriate NIOSH / MSHA respiratory protection must be provided.

9. Physical and Chemical Properties

The following delineates the physical and chemical properties for the Sporicidin® disinfectant solution itself:

Flash Point	N/A
Boiling Point	N/A
Specific Gravity	1.007 (H ₂ O = 1) at 20 $^{\circ}$ C
Autoignition	N/A
Temperature	
Vapor Pressure	Not available





Percent Volatile	Not available
Vapor Density	Not available
Evaporation Rate	Not available
Solubility in Water	Soluble
Solubility in Other Solvents	Not available
Appearance and Odor	Clear and colorless, mildly antiseptic

10. Stability and Reactivity

Chemical Stability Conditions to Avoid	This product is considered stable under ordinary conditions of use and storage (70°F, 1 atm). Hazardous polymerization will not occur. Avoid contact with cationic compounds.
Hazardous decomposition products	None known.

11. Toxicological Information

Other Information No ingredient in this product is an ACGIH, IARC, NIOSH, NTP, or OSHA listed carcinogen.

12. Ecological Information

General Product Information	Not available.
Component Analysis –	Not available.
Ecotoxicity – Aquatic Toxicity	
Environmental Fate	Not 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. Transportation Information

DOT Proper Shipping Name DOT Hazard Class DOT Packing Group	Not regulated N/A N/A
IATA Proper Shipping Name	Not regulated
IATA Hazard Class/Division	N/A
IATA Packing Group	N/A
IMDG Proper Shipping Name IMDG Hazard Class/Division IMDG Packing Group Marine Pollutant UN Number	Not regulated N/A N/A No N/A

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15. Regulatory Information		
Hazard Symbol: R Phrases:		N/A
	R36	Irritating to eyes
S Phrases:		
	S25	Avoid contact with eyes
	S26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice
16. Other Information		

NFPA Ratings	Health - 1; Flammability - 0; Reactivity - 0.	
WHMIS Classification	Not regulated	
Master MSDS Generation Date MSDS Latest Review Date:	September 14, 2012 September 14, 2012	
To the best of our knowledge the facts given are correct. However, the information is given without warranty as to its accuracy.		