



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

Chemtrec® In case of

US: 1-800-424-9300 **Emergency**

International: 1-703-527-3887

2. Composition / Information on Ingredients

Hazardous Ingredients

Concentration (% by volume)

CAS Number

Issue Date: June 21, 2013

Phenol

1.56%

108-95-2

Sodium Phenate

0.06

139-02-6

3. Hazards Identification

Emergency Overview

May cause moderate eye irritation.

Potential Health Effects

May cause imitation on direct contact. Eyes

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

Check for and remove contact lenses. In case of contact with eyes, immediately flush Eye Contact

thoroughly with water for at least 15 minutes, lifting eyelids occasionally. Seek medical

attention.

Wash thoroughly with soap and water. Remove and dispose of contaminated clothing. **Skin Contact**

Seek medical attention if symptoms appear.

If inhaled, remove to fresh air. If not breathing, administer artificial respiration. If rapid Inhalation

recovery does not occur, seek medical attention.

Do not induce vomiting. If vomiting occurs spontaneously, keep head below hips to Ingestion

prevent aspiration. Never give anything by mouth to an unconscious person. Get

medical attention.

5. Fire Fighting Measures

N/A Flammable Limits

> Flash Point N/A

Fire and Explosion N/A

Hazards

Specific Hazards N/A

Extinguishing Media N/A

Unsuitable

Extinguishing Media

N/A

for Fire Fighters

Protective Equipment N/A





Additional Advice N

6. Accidental Release Measures

Containment Procedures In the event of a spill, evacuate the area of all unnecessary personnel. Wear suitable protective equipment as listed under *EXPOSURE CONTROLS / PERSONAL PROTECTION*. Contain the spill and eliminate its source, if this can be done without

risk.

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

Component Exposure Limits

OSHA PEL

5 ppm (19 mg/m³)

(phenol/sodium

phenate)

ACHIG TLV

5 ppm (19 mg/m³)

(phenol/sodium

phenate)

Engineering and Administrative

Should be implemented to reduce exposure. Use in an area with adequate ventilation.

Controls
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. 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.

Hygiene

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

Boiling Point N//

N/A

Specific Gravity

 $1.007 (H_2O = 1) at 20 °C$

Autoignition

N/A

Temperature Vapor Pressure

Not available



Material Safety Data Sheet

Percent Volatile

Not available

Vapor Density

Not available

Evaporation Rate

Not available

Solubility in Water

Soluble

Solubility in Other

Not available

Solvents

Appearance and Odor

Clear and colorless, mildly antiseptic

10. Stability and Reactivity

Chemical Stability

This product is considered stable under ordinary conditions of use and storage

(70°F, 1 atm). Hazardous polymerization will not occur.

Conditions to Avoid

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

Not available.

Information

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

Not regulated

DOT Hazard Class

N/A

DOT Packing Group

N/A

IATA Proper Shipping Name

Not regulated

IATA Hazard Class/Division

N/A

IATA Packing Group

N/A

IMDG Proper Shipping Name

Not regulated

IMDG Hazard Class/Division

N/A

IMDG Packing Group

N/A

Marine Pollutant

No

UN Number

N/A

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15. Regulatory Information

Hazard Symbol:

N/A

R Phrases:

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

September 14, 2012

MSDS Latest Review Date:

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.