# Sporicidin<sup>®</sup> Disinfectant Solution

Ready to Use One-Step Disinfectant Solution



## **Description**

Sporicidin Disinfectant Solution is an EPA registered intermediate level disinfectant for use on environmental surfaces in fitness industries, medical offices, pharmaceutical cleanrooms, compounding pharmacies, prisons, and animal labs where broad-spectrum kill claims and surface compatibility are needed. Sporicidin is based on buffered phenol, sodium phenate, and surfactant blends which help to provide both cleaning and disinfecting activity in one product.

#### **Features and Benefits**

- Broad Spectrum kill claim
- 6 month residual activity against odor causing bacteria
- Excellent health & safety profile
- Mild Alkaline pH
- No intermediate level disinfectant rotation required if proper protocol followed.

## **Applicability**

The information presented here is applicable to the part numbers shown below as well as to any product containing the same materials and produced under the same conditions, regardless of product size or packaging configuration. Please contact a Contec sales representative for more details.

PS-2212C, RE-1284C, RE-1284F, PS-3212F, GAMMA-1284C, RE-55GAL

#### **Technical Data**

EPA Reg. No.	8383-3	Registered in all 50 US states & territories
ATTRIBUTES	Value	Notes
Active Ingredients  Buffered Phenol (%) Sodium Phenate (%) Inert Ingredients (%) Total (%)	1.56 0.06 98.38 <b>100</b>	
рН	7.5 – 8.5	Mild Alkaline
Specific gravity (glmL)	1.0	
Calculated VOC (g/L)	15.7	
Organism Kill Claims	See "Tested Organism" test data sheet	
Shelf life	4 years from date of MFG*	

#### Notes:

- 1) Data shown are typical values and should not be used as product specifications.
- 2) Valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions.
- 3) Current and/or comparison data may be available. Please contact a Contec sales representative for details.

\* CIA Labs - St. Joesph, MO



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	SPORICIDIN DISINFECTANT PRODUCTS*				
TOXICITY STUDY	CATEGORY I HIGH TOXICITY	CATEGORY II MODERATE TOXICITY	CATEGORY III LOW TOXICITY	CATEGORY IV VERY LOW TOXICITY	EPA TOXICITY RATING
ACUTE ORAL	Up to and including 50 mg/kg	>50 thru 500 mg/kg	>500 thru 5000 mg/kg	>5000 mg/kg	CATEGORY IV VERY LOW TOXICITY
ACUTE DERMAL	Up to and including 200 mg/kg	>200 thru 2000 mg/kg	>2000 thru 5000 kg/mg	>5000 mg/kg	CATEGORY IV VERY LOW TOXICITY
ACUTE INHALATION	Up to and including 0.05 mg/liter	>0.05 thru 0.5 mg/liter	>0.5 thru 2.0 mg/liter	>2 mg/liter	CATEGORY IV VERY LOW TOXICITY
	Corrosive (Irreversible				

irritation clearing in 8-21 irritation clearing in 7

Corneal involvement or

Moderate irritation at 72

hours (Moderate

erythema)

days or less

Minimal effects clearing

in less than 24 hours

Mild or Slight irritation

(no irritation or slight

erythema)

\*8383-3 AND 8383-7

**CATEGORY IV** 

VERY LOW TOXICITY

**CATEGORY III** 

LOW TOXICITY

#### Notes:

**EYE IRRITATION** 

SKIN IRRITATION

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Corneal involvement or

Severe irritation at 72

erythemea or edema)

hours (Severe

days

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destruction of ocular

involovement or irritation

persisting for more than

tissue) or corneal

Corrosive (Tissue

destruction into the

dermis and/or scarring)

21 days

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