

# Contec® Sporicidin® Solution

Contec® Sporicidin® Disinfectant products have been used for infection and contamination control since 1978.

Sporicidin is a Health Canada approved one-step cleaner disinfectant. It is bactericidal, fungicidal, virucidal (both enveloped and non-enveloped viruses) and tuberculocidal solution that is safe to use in a variety of cleanroom environments.

Sporicidin is available sterile and non-sterile in 4L containers as well as non-sterile in a 1L container. It is ready-to-use and generates low residue.

Sporicidin is non-corrosive, non-staining and non-abrasive. It is ideal for cleaning and disinfecting environmental surfaces in cleanrooms and laboratory areas including work stations, equipment and other hard non-porous environmental surfaces.



Features	Benefits
Lowest EPA toxicity rating	<ul style="list-style-type: none"> <li>• Lowest toxicity rating given to antimicrobials</li> <li>• Safe for employees</li> </ul>
Available gamma irradiated to a sterility assurance level (SAL) of 10 <sup>-6</sup>	<ul style="list-style-type: none"> <li>• Suitable for Grade A/B (ISO 5) environments</li> </ul>
Low residue	<ul style="list-style-type: none"> <li>• Less residue left behind after use</li> <li>• Residues are easily removed with common solvents*</li> </ul>
Sterile version double bagged	<ul style="list-style-type: none"> <li>• Easy to transfer into critical areas</li> </ul>
Bleach-free	<ul style="list-style-type: none"> <li>• Compatible with common cleanroom surfaces</li> </ul>
One-step cleaner/disinfectant	<ul style="list-style-type: none"> <li>• Disinfects in the presence of soil; no pre-clean is required</li> </ul>

\* Recommended rinse agents are HydroKlean, DI Water or WFI, and IPA or Ethanol

Part No.	Description	Packaging
GAMMA-1284FCAN	Contec Sporicidin, 4L, sterile, double bagged	4 bottles/case
RE-1284FCAN	Contec Sporicidin, 4L	4 bottles/case
PS-3212FCAN	Contec Sporicidin, 1L	12 bottles/case

## Product Information

Odor	Fresh Scent
Health Canada Registered	Yes (02203316)
% Buffered Phenol	1.56%
% Sodium Phenate	0.06%
% Inert Ingredients	98.38%
Calculated VOC (g/L)	15.7
Density	0.86
pH	8.5
ISO Class	5-8
cGMP Grade	A/B for sterile, C/D for non-sterile
Shelf Life (chemical potency)	4 years (RE-1284FCAN, PS-3212CAN) 2 years (GAMMA-1284FCAN)



*\*These values are nominal values*

## Technical Data

Species	Organism	Time	Test
<i>E.coli</i> <i>P. aeruginosa</i> <i>S. aureus</i>	Bacteria	10 min	AOAC Use Dilution Method
Human Coronavirus Adenovirus Rhinovirus	Viruses	5 min	Standard Test Method for Efficacy of Virucidal Agents
<i>T. mentagrophytes</i> <i>Aspergillus brasiliensis</i>	Fungi	10 min	AOAC Fungicidal Activity Disinfectants Model