

# ReadySAT™ with PeridoxRTU® Sporidical Wipes

## Sporidical wipe with blend of hydrogen peroxide and peroxyacetic acid

ReadySAT™ with PeridoxRTU® Sporidical Wipes utilize innovative packaging to deliver a sporidical presaturated wipe with a 3-minute sporidical kill time! These wipes are EPA registered and designed to allow operators to lay down a consistent layer of disinfectant to surfaces in the cleanroom or materials being transferred into critical environments saving time and ensuring consistent results with every wipe. This broad-spectrum disinfectant is effective against bacterial spores in 3 minutes, bacteria and viruses in 2 minutes and fungi in 1 minute.

The innovative packaging includes 20 polyester wipes in a tray that are saturated when the operator bursts the pouch of PeridoxRTU disinfectant. The peel and reseal lid allow operators to use the saturated wipes over a period of time while ensuring the wipes do not dry out.

ReadySAT with PeridoxRTU Sporidical Wipes are ideal for transferring materials into a cleanroom. They can also be used for equipment, irregular surfaces and inside small environments. They are available validated sterile to 10<sup>-6</sup> SAL per ANSI/AAMI/ISO 11137 guidelines. Full documentation is provided upon request.

These wipes meet the requirements of USP<797> and IEST-CC-RP004.4 for “non-shedding, low-lint, lint-free wipes”.



Features	Benefits
Sealed disinfectant pouch	<ul style="list-style-type: none"> <li>• Premeasured, burst-to-activate pouch of disinfectant eliminates dilution errors</li> <li>• Reduces handling steps, spill risk, and operator variability</li> </ul>
Patented sporidical chemistry	<ul style="list-style-type: none"> <li>• Fast acting to kill spores in 3 minutes, bacteria and viruses in 2 minutes, and fungi in 1 minute</li> </ul>
Diffuser with evenly distributed perforations	<ul style="list-style-type: none"> <li>• Delivers consistent disinfectant saturation through the wipe stack for repeatable cleanroom cleaning results</li> </ul>
Resealable tray	<ul style="list-style-type: none"> <li>• Preserves cleanliness and solvent saturation levels once activated</li> <li>• Reduces exposure between sessions</li> </ul>
Excellent material compatibility	<ul style="list-style-type: none"> <li>• Ideal for disinfecting surfaces, materials and equipment before transferring into cleanroom</li> </ul>

Part No.	Description	Size	Packaging
RSPNPX01	ReadySAT with PeridoxRTU Sporidical Wipes Polynit Heatseal	9" x 9" (230 x 230 mm)	20/tray; 15 trays/case
RSPNPX02	ReadySAT with PeridoxRTU Sporidical Wipes, sterile Polynit Heatseal	 9" x 9" (230 x 230 mm)	20/tray; 15 trays/case

Sterile ReadySAT with PeridoxRTU Sporidical Wipes coming in Q3 2026.

Product Information	
Material	100% Polyester
Construction	No-run interlock knit
Packaging Materials	Tray (PET/PE)  , Outer bags (OB1, OB2), low density polyethylene (LDPE)  , Case (CS), corrugated fiberboard (PAP) 
Environment	ISO 5-8 Grade A/B for sterile, C/D for nonsterile
Shelf life	
Unopened and unactivated	Nonsterile: 2 years Sterile: 1.5 years
Opened	30 days, once burst pouch has been activated

Recycle Symbols

- PET 
- HDPE 
- LDPE 
- PP 
- PAP 

Technical Data		
Attribute (units)	Typical Value	Test Method
Basis weight, nominal; (g/m <sup>2</sup> )	140	Contec Method
Non-volatile residue, NVR		IEST-RP-CC004.3, Sec. 7.1.2
In deionized water; (g/m <sup>2</sup> )	0.007	
In isopropyl alcohol; (g/m <sup>2</sup> )	0.027	
Specific ions		IEST-RP-CC004.3, Sec. 7.2.2
Sodium; (ppm)	0.107	
Chloride; (ppm)	0.030	
Particles, readily releasable		
Particles > 0.5µm; (x10 <sup>6</sup> /m <sup>2</sup> )	4.96	IEST-RP-CC004.2, Sec. 5.1
Fibers > 100µm; (x 10 <sup>3</sup> /m <sup>2</sup> )	0.121	IEST-RP-CC004.2, Sec. 5.2

Packaging	EA/Tray	Tray/OB	OB1/OB2	OB2/CS	EA/CS
RSPNPX01	20	1	1	15	300
RSPNPX02	20	1	1	15	300

EA = each; OB = outer bag; CS = case

VOC Content	VOC (G/CS)	VOC (G/Tray)
RSPNPX01	222	14.8
RSPNPX02	222	14.8

Technical Data			
Species	Organism	Time	Test
<i>C. difficile</i>	Spores	3 min.	Sporicidal
<i>Escherichia coli</i> (E. coli) <i>Pseudomonas aeruginosa</i> <i>Staphylococcus aureus</i>	Bacteria	2 min.	Bactericidal
<i>Mycobacterium bovis</i> (BCG)	T.B.	5 min.	Tuberculocidal
Poliovirus Type 1 Adenovirus Type 2 Rhinovirus	Viruses	2 min.	Virucidal
<i>Trichophyton mentagrophytes</i>	Fungi	1 min.	Fungicidal

Additional claims are available upon request.