# Continuously active disinfection.<sup>1</sup>



## For 24 hour protection even after multiple touches.

The first and only EPA approved disinfectant to protect against ESKAPE pathogens for up to 24 hours. Protect your patients, staff and facility with confidence and control, even between disinfection protocols.







#### Contaminated surfaces play a large role in the transmission of pathogens.<sup>2</sup>

Surface environments in healthcare settings act as reservoirs from which pathogens can easily be transmitted to patients, staff and visitors. The higher the bioburden on a surface, the greater the risk of healthcare-associated infections (HAIs).<sup>3</sup> These include ESKAPE pathogens, which are responsible for over 40% of HAIs in the healthcare environment.

Disinfection reduces contamination by killing pathogens that lead to HAIs. But with many disinfectants, pathogens can be reintroduced onto a surface after the first touch.

## **Sani-24** disinfectant minimizes the risk of HAIs by forming a protective shield on surfaces to kill ESKAPE pathogens for up to 24 hours.



## Continuously Active Disinfection (CAD): Revolutionary technology that helps break the chain of surface re-contamination.



Standard disinfectants and Sani-24 Disinfectant immediately kill pathogens on surfaces. When used as directed, Sani-24 disinfectant applies an antimicrobial shield that continues to disinfect surfaces for up to 24 hours. With standard disinfectants, pathogens can immediately contaminate a surface as soon as they come into contact with it. **Sani-24** disinfectant is the first and only option that provides Continuously Active Disinfection (CAD), breaking the chain of surface re-contamination. Unlike standard disinfectants that allow pathogens to continue to re-colonize until the next time the surface is disinfected, **Sani-24** disinfectant with CAD continues to protect surfaces against ESKAPE pathogens for up to 24 hours.





## Ready to use wipe and spray for 24 hour protection and ongoing confidence between disinfection protocols.

- + The first and only EPA-registered disinfectant with continuously active disinfection (CAD), providing the ability to control HAI causing microorganisms.
- + When used as directed, **Sani-24** disinfectant provides an antimicrobial shield that is clinically proven to disinfect surfaces for 24 hours.<sup>2,3</sup>
- + Wipe and spray formats provide 1 minute disinfection for a broad spectrum of organisms.
- + Effective against SARS-CoV-2 (COVID-19).
- + Bactericidal and virucidal.<sup>4</sup>
- + Quat Alcohol formulation is compatible with a broad range of surfaces and equipment in the healthcare environment.<sup>5</sup>
- + Spray is ideal for soft-surface sanitization.

#### Sani-24 disinfectant is ideal for high touch/high traffic areas such as:



### Due to the antimicrobial shield, **Sani-24** disinfectant is not recommended for use on:

- + Mattress pads, OR and Exam tables
- + Monitor screens
- + Floors

**Note:** It is recommended that a solvent or alcohol product be used to remove antimicrobial shield as needed. Reapplication of **Sani-24** disinfectant is necessary for Continuously Active Disinfection.



	REORDER NO.	WIPE SIZE	WIPE COUNT	CASE PACK	TI/HI	CASE WEIGHT	CASE CUBE
Sani-24 <sup>®</sup> Germicidal Disposable Wipe							
Clinical Wipe Size Canister	P26672	5 x 6″	160	160/can, 12 cans/case	10/3	23.7 lbs	1.430 ft <sup>3</sup>
Extra Large Canister	P23284	7 x 12"	65	65/can, 6 cans/case	10/4	13.6 lbs	0.936 ft <sup>3</sup>
Sani-24 <sup>®</sup> Germicidal Spray							
Spray Bottle	X14109	n/a	n/a	32 oz/bottle	13/3	20.00 lbs	1.054 ft <sup>3</sup>

#### Protect your patients and staff today. Speak with your PDI sales representative or visit pdihc.com/Sani-24

1. CAD addresses Acinetobacter baumannii MDR (Multi-drug resistant), Enterobacter aerogenes, Enterobacter aerogenes MDR (Multi-drug Resistant), Enterococcus faecium MDR (Multidrug Resistant), New Delhi metallo-beta-lactamase-1 (NDM-1) producing Klebsiella pneumoniae (CRE – Carbapenem resistant Enterobacteriaceae), Pseudomonas aeruginosa, Staphylococcus aureus, Staphylococcus aureus (Methicillin Resistant) (MRSA) 2. Weber, David J., Kanamori, Hajime, Rutala, William A. 'No touch' technologies for environment decontamination: focus on ultraviolet devices aero provide hydrogene providente procession and the procession of hydrogene providente procession.

devices and hydrogen peroxide systems. Curr Op Infect Dis. Aug. 2016, pp. 424-431. 3. Schmidt, M. et. al. In situ evaluation of a persistent disinfectant provides continuous decontamination within the clinical environment. Am J Infect Control 2019.

4. Sani-24® spray is effective against TB with a 3 minute contact time. 5. Refer to device manufacturer's instructions for use.

\*Sani-24 spray only.

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1