P.Techcare Series

Fast, Safe, Reliable sporicidal agents surface disinfection for the biopharmaceutical industry







P.Techcare Products Are New Development

Proved sporicidal effect for use on hard surfaces in biopharmaceutical facilities.

P.TechCare is a concentrated disinfectant and sterilant. P.Techcare 10D is ready-to-use disinfectant and sterilant with no dilution required.

Both are proven effective for use against Spores, Bacteria, Viruses and Molds on hard surfaces commonly found in biopharmaceutical facilities. Surfaces made from non-porous materials such as Plastics, Stainless Steel or Glass can be disinfected using either product.

The Advantages of P.Techcare Products

- Superior Sporicidal, Bactericidal, Fungicidal, Mycobactericidal and Virucidal Activity.
- They do not produce any Toxic Aldehyde Vapors, keeping your employees safe.
- Compatible with all common cleanroom surfaces, keeping your facility safe.
- Easily disposable and biodegradable, keeping the environment safe.
- Filtered through 0.2 micron filters.

P.Techcare Protects Your Facility

For your employee and facility, we are supping safer and effective sterilizers for the disinfection.



P.Techcare Is Superior To Anyother



Superior Biocidal Activity P.Techcare is a powerful disinfectant containing a proprietary mixture of 4.5% Peracetic Acid and 22.0% Hydrogen Peroxide. And also P.Techcare 10D,10-fold diluted product of P.Techcare, is another powerful disinfectant ready-to-use form containing a proprietary mixture of 0.45% Peracetic Acid and 2.2 % Hydrogen Peroxide.

Both effective against a broad spectrum of organisms, including Bacterial Spores, Fungal Spores, Bacteria, Mycobacteria, Yeast, Molds and Viruses.

Safe Product P.Techcare and P.Techcare 10D protect employees from exposure to Toxic Aldehyde Vapors. Although proper care must be taken when handling concentrated P.Techcare in the use-dilution form, no exceptional handling procedures are required.

P.Techcare 10D, with its ready-to-use form, requires no mixing and only minimal personal protection for use.

Low Residuals P.Techcare and P.Techcare 10D evaporate completely from surfaces, leaving very low residuals. Testing has shown that less than 0.5 ppm of Hydrogen Peroxide remains on the surface immediately after visible moisture is gone.

Biodegradable with Easy Disposal Both P.Techcare and P.Techcare 10D are biodegradable and will decompose into oxygen, water and acetic acid. They pose no threat to municipal waste treatment plants. A 1% solution of P.Techcare has a pH of 3.5 and P.Techcare 10D has a pH of 1.8 to 2.3





Product Name: P.Techcare

Container: 1 L

Hydrogen Peroxide : $22.0 \sim 24.0 \%$

Peracetic Acid : $4.5 \sim 5.0 \%$

Product Name: P.Techcare 10D

Container: 10 L

Hydrogen Peroxide : 2.2 ~ 2.4 %

Peracetic Acid : $0.45 \sim 0.50 \%$

MEMO

