Spe**(c**lean™

Spec Clean[™] Enzymatic Pre-Treatment Foam Spray

WHAT IS THE INTENDED USE FOR SPEC CLEAN ENZYMATIC PRE-TREATMENT FOAM SPRAY?

It is a ready-to-use enzymatic detergent that is sprayed on instruments as soon as possible after completion of procedures. The enzyme foam prevents dried soils by maintaining moisture and dissolving soils, making it easier to clean hard to reach surfaces where biofilm can form. Use of Spec Clean foam reduces manual scrubbing and increases safety for workers.

Is Spec Clean foam safe for my instruments?

Yes, it is a neutral pH enzymatic detergent, the cleaning chemical category most frequently recommended by manufacturer IFUs (instructions for use). The advanced corrosion inhibition system in Spec Clean foam is laboratory and clinically tested to protect instrumentation up to 72 hours holding time.

What enzymes are in Spec Clean foam?

Spec Clean foam features a multi-tier combination of four specific enzymes: protease for protein soils; amylase for starch soils; lipase for fat soils and cellulase for fiber soils. This makes Spec Clean foam fast acting and effective for a wide range of soils including orthopedic and spinal cases.

What is the purpose of the foam and how long will it last?

Foam acts as a carrier for enzyme cleaning action into crevices and jointed areas. It also "blankets" the instruments to help suppress odors. Spec Clean foam has a unique foaming agent that is laboratory tested and clinically demonstrates ability to sustain moisture up to 72 hours.

What happens if Spec Clean foam is left on instruments for extended periods?

The foam will last for hours while the product maintains moisture, cleaning action and anti-corrosive protection as demonstrated by extensive lab testing up to 72 hours and clinical use for off-site transport applications. Spec Clean foam never dries hard or becomes sticky like some gel sprays.



When applied as directed with special sprayer, Spec Clean foam is thick and viscous and will not create aerosols. If applied in a treatment area it is recommended that the procedure be closed and covered with dressing. Apply Spec Clean foam at back table over 6 feet from treatment area and within 6 to 10 inches of instrument surfaces. Spec Clean foam is a mild irritant and is not corrosive or caustic. At point of use locations healthcare workers should wear appropriate PPE including at a minimum, non-latex gloves and eye protection.

Spe@lean

Is it necessary to rinse the foam off prior to automated or manual cleaning?

The special action of Spec Clean foam uses high foam surfactants. Instruments should be rinsed with cold water at low pressure to remove most of the foam residue prior to placement in automated washers or sonic instrument cleaning equipment. Rinsing foam off before manual cleaning will improve visibility.

Why is Spec Clean foam a better choice than liquid soak pans or wet towels?

Liquid soak pans are heavy to move, may cause biohazard spills during transport and cause corrosion if prolonged soaking. Towels cannot effectively sustain moisture or prevent corrosion.

Where should Spec Clean foam be used?

This product is ideal for placement at all point-of-use locations: operating and treatment rooms, labor and delivery, emergency and ambulatory departments, dental clinics and off-site locations transporting contaminated instrumentation to centralized processing. It is also effective for spot treatment of heavily soiled cases and when case carts get backed up in Central Sterile Processing.

MicroCare Medical 6120 East 58th Avenue Commerce City, CO 80022 (800) 843-3343



Visit Us: MicroCare.com

© 2025 MicroCare, LLC. All Rights Reserved. "MicroCare Medical", "Spec Clean" are trademarks or registered trademarks of MicroCare, LLC. The information set forth herein is based on data believed to be reliable. MicroCare Medical makes no warranties express or implied as to its accuracy and assumes no liability arising out of its use by others. This publication is not to be taken as a license to operate under, nor infringe upon, any patents not herein expressly described.

FAQ