

FAQs for ProEZ foam™

Foaming Enzymatic Spray



What is the intended use for ProEZ foam?

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 ProEZ foam reduces manual scrubbing and increases safety for workers.

Is ProEZ 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 ProEZ foam is laboratory and clinically tested to protect instrumentation up to 72 hours holding time.

What enzymes are in ProEZ foam?

ProEZ 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 ProEZ 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. ProEZ foam has a unique foaming agent that is laboratory tested and clinically demonstrates ability to sustain moisture up to 72 hours.

What happens if ProEZ 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. ProEZ foam never dries hard or becomes sticky like some gel sprays.

Does ProEZ foam create aerosols during application?

When applied as directed with special sprayer, ProEZ 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 ProEZ foam at back table over 6 feet from treatment area and within 6 to 10 inches of instrument surfaces. ProEZ 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.

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

The special action of ProEZ 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 ProEZ 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 ProEZ 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.