

Technical Bulletin

ProEZ Gel™

Pre-Treatment Gel Ready-to-Use

Description:

ProEZ Gel is a ready-to-use neutral pH humectant gel pre-treatment spray for instruments and devices in healthcare settings. The gel formula with naturally generated enzyme action prevents bioburden from drying on surfaces. This makes subsequent cleaning more effective and efficient. ProEZ Gel is neutral pH and compatible with most materials including stainless steel, aluminum, plastics and glass.

This product contains microorganisms which bio-augment cleaning with naturally generated enzymes.

Patent Pending Formula Starts the Cleaning Process with a New and Unique Chemical System:

- Naturally generated "always fresh" enzyme action.
- Biodegradable surfactants.
- Targets organic surgical soils including sticky fats.
- Testing demonstrates fast, sustained soil breakdown.

Improves Productivity at Point of Use and in Sterile Processing:

- No sticky residue on carts and trays.
- Rinses off easily.
- Replaces messy liquid soak pans.
- Increased spray area makes full coverage easier to achieve (aerosol).
- Green tint for visible compliance.

Protects Valuable Instrumentation:

- Neutral pH, non-corrosive formula.
- Prevents drying of corrosive blood soils.
- Validated wetting action up to 72 hours.
- Tested for compatibility with most materials (including aluminum).

Intended Use:

ProEZ Gel is intended for application to soiled instrumentation in healthcare settings at point of use immediately after procedures.

Point of use treatment areas include surgical suites, labor / delivery, emergency room, off-site transport and dental offices.

This product is also useful for spot treatment in Sterile Processing.



ProEZ Gel is a Ready-to-Use Gel Spray to start soil breakdown, maintain moisture and protect instrumentation during transport.



Product Specifications

Ready-to-Use
Neutral, 7.0 to 8.0
Non-specific, no fragrance added
Green
2 years from date of manufacture

Description	Case Qty	Order#
7 oz. Aerosol Spray	12	PREZG/A200-1
32 oz. Spray Bottle	15	PREZG/32-1
1 Gallon Refill	4	PREZG/128-1

*Patent Pending



Instrument with heavy application bovine blood allowed to dry for two hours.

Bio-augmented cleaning action in ProEZ Gel[™] starts dissolving bioburden including dried blood and continues protection during transit.

Product Capabilities:

Clinical and lab testing using blood surrogates, objective soil tests and standardized surface materials demonstrate:

- 1. ProEZ Gel dissolves many types of target soils including blood, protein and fats starting within 5 minutes of application.
- 2. It maintains moisture and does not dry hard on surfaces up to 72 hours.
- 3. It is non-corrosive and protects instrumentation during prolonged holding times up to 72 hours.
- 4. ProEZ Gel is compatible with cleaning processes in automated equipment.

Use Precautions:

ProEZ Gel is formulated with naturally generated enzyme action. Follow professional standards and device instructions for ophthalmic instruments and devices.

ProEZ Gel has no special warnings for hazardous chemicals. It is recommended to use Personal Protective Equipment for protection from both chemical and biohazard irritants. At a minimum, evewear, mask and non-latex gloves are recommended while using this product.

Availability:

Stocked by MicroCare Medical distributors. Contact MicroCare Medical for a distributor near you or visit MicroCare.com.



Aerosol Waste Minimization Test

ProEZ Gel[™] with active soil breakdown & wetting action

Competitor



Visit Us: MicroCare.com

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