

ProEZ 2™

Dual Enzymatic Detergent



Fast-Acting Dual Enzyme

ProEZ 2 is a low foaming dual enzymatic detergent for cleaning medical and dental instruments. It is especially useful for cleaning flexible endoscopes and delicate instruments with complex surfaces including serrations, box locks and channels.

Speeds Instrument Turnaround with True Dual Enzyme Formula:

- Protease and amylase enzymes work together to quickly dissolve blood protein and starch soils in as little as one minute.
- Economical formulation for sticky retentive soils associated with endoscopy and complex surgery.
- Provides effective cleaning on complex instrument surfaces including channels, box locks and serrations.
- Many competitive enzyme detergents claim dual or multi-enzyme formulas but in fact only target protein soils.

Multiple Use

- Low foam formula may be used in manual, ultrasonic and automated washer systems.
- Presoak to prevent soils from drying on instruments.
- Soak and flush all types of submersible endoscopes.

Chelating and Rinsing Agents

- Hard or untreated water can inhibit the cleaning effectiveness of detergents.
- Certol's unique system disperses active agents to "capture" minerals that interfere with cleaning action. This system reduces spotting and provides free-rinsing.

Robust Anti-Corrosive System

- Anti-corrosive system protects vulnerable box locks, jointed items and carbon steel during presoak and through multiple wash cycles.
- Preventing corrosion and prolonging the use life of instruments helps reduce overall costs.

Odor Suppressant

- Odor suppressants are included in every Certol enzyme formula to mask the naturally musky odor of enzymes and unpleasant odors from soiled instruments.

Safe for Delicate Instruments

- Neutral pH formula is gentle to instruments, and reduces pitting.

Easy to Use

- Liquid concentrate mixes and acts quickly unlike powders and tablets.
- One ounce unit dose tubes and metered dispensing pump take the guess work out of measuring.



ProEZ 2 Description	Case Qty	Order#
1 oz. Unit Dose - 24/box	6	PREZU24
1 Gallon with Pump	4	PREZ128
1 Gallon Re-Order w/o Pump	4	PREZNP128
5 Gallon Drum	1	PREZ050
15 Gallon Drum	1	PREZ150
55 Gallon Drum	1	PREZ550

ProEZ 2™

Dual Enzymatic Detergent

Description:

ProEZ 2 is a neutral pH, concentrated liquid detergent with protein (protease) and starch (amylase) digesting enzymes - plus an odor suppressant to neutralize organic or chemical odors carried on instruments.

Intended Use:

ProEZ 2 is intended for cleaning medical and dental instruments by dissolving and lifting organic soils. ProEZ 2 is designed to minimize manual scrubbing of contaminated items. It is especially useful for cleaning instruments with complex surfaces such as box locks and serrated edges; or cleaning complex equipment such as flexible endoscope channels.

Product Specifications:

Dilution Ratios:	1/2 - 1 oz. per gallon. For difficult or dried on soils, 2 oz. per gallon.
Removal Time:	1 minute minimum or until soils are dissolved or removed.
pH:	Neutral.
Temperature of Use:	Effective at room temperature 68°F (20°C), but use of product with warmer water 90° - 110°F (32° - 43°C) will optimize the performance of the enzymes.
Odor:	Clean, fresh scent.
Shelf Life:	2 years from date of manufacture.
Disposal:	Biodegradable and safe to pour down the drain as non-regulated waste.

More Chemical Action when compared to Superconcentrates:

- High dilutions of liquid and "brick" superconcentrates limit the volume of chelating and anticorrosive agents delivered in each cycle.
- Economy detergents may skimp on costly water treatment and anti-corrosive agents.
- Powdered detergents may not fully dissolve into active solution until short wash cycle is nearly completed.

Product Capabilities:

- Rapidly digests protein and starch, the principle components of organic soils. The powerful cleaning system facilitates penetration of enzyme cleaning action into crevices and channels; and includes chelating and rinsing agents to disperse digested soils away from instrument surfaces.
- Odor suppressants reduce unpleasant odors from surgical soils.
- Anti-corrosives and neutral pH combine to protect delicate instruments including carbon steel, gold, brass and lensed items.

Use Precautions:

ProEZ 2 is an eye irritant and mild skin irritant. Wear eye protection and water resistant non-latex gloves when using ProEZ 2.
