2020 VETERINARY PRODUCT CATALOG
Developing the Solutions For You
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Since 1979 Certol® International has been leading the way in the development of infection prevention solutions for you and your facilities. Our internal development and testing ensure that we deliver the very best in cleaning technology for everything from surface disinfection to instrument cleaning and packaging.

Certol is an environmentally responsible manufacturer emphasizing use of biodegradable formulations. Certol follows current Good Manufacturing Practices (cGMPs), and is FDA and EPA compliant. Our production and customer service departments are committed to customer satisfaction with exceptional guarantees.

Our partnerships with organizations like IAHCSMM (International Association of Healthcare Central Service Materiel Management), AST (Association of Surgical Technologists) and SGNA (Society of Gastrointestinal Nurses and Associates) keep us on the cutting edge of what is important to the infection prevention community. We feel that this support of ongoing education is paramount to our continued success.

Certol infection prevention products are in use at major medical centers, ambulatory and surgical centers, doctor’s offices, ambulance services, long term care and veterinary clinics. Major medical facilities include the Henry Ford System in Michigan, Lucille Packard Children’s Hospital Stanford, University of Colorado Health System, Hartford Hospital and many others.

A special thank you to:
The University of Colorado Hospital System for their cooperation in the production of this catalog.

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DON’T BE INVISIBLE DURING PRE-TREATMENT

ProEZ foam™
Ready-to-Use Foaming Enzymatic Spray

- Foam stays visible, ensuring instruments are actively treated during transport or extended holding times.
- Gels make it difficult to determine if instruments are sufficiently covered and protected.
- Unlike gels, foam never dries hard or sticky.
- Sustained 72-Hour cleaning power with four soil specific enzymes for proteins, starches, fats and fiber.
- Neutral pH and anti-corrosives make ProEZ foam safe for all types of instruments.

INCREASE COMPLIANCE at Point-of-Use while letting the FOAM DO THE SCRUBBING!
Instrument Pre-Cleaning

Let the foam do the scrubbing!

ProEZ foam™
Ready-to-Use Foaming Enzymatic Spray

The only pre-treatment spray tested for effective Triple Action up to 72 hours!

1.) Starts cleaning as powerful enzymes (protease, lipase, amylase, cellulase) and detergents dissolve bioburden.

2.) Anti-corrosive system protects instrumentation.

3.) Long lasting foam and humectants keep items wet to prevent dried soils.

- Gentle neutral pH enzymatic formula meets manufacturer’s instructions for pre-treatment agent.
- Eliminates weight and spills associated with liquid soak pans.

ProEZ foam Uses:

Immediately at Point-of-Use
- O.R. Suite
- Emergency Room
- On case carts

Central Processing
- Keep soils moist during high volume delays
- Spot treat tough soils
- Extra help on tough to clean instruments including serrations and box locks

Foam is visible evidence of compliance during transport.

ProEZ foam Description | Case Qty | Order#    |
------------------------|---------|-----------|
8 oz. Spray Bottle      | 15      | PREZF/8-1 |
24 oz. Spray Bottle     | 15      | PREZF240-1|
1 Gallon Refill         | 4       | PREZF128-1|
Enzyme Instrument Detergents

### ProEZ 1™
**Single Enzymatic Detergent**

Protease enzymes and detergent are effective on the most common blood based surgical soils.

- Economical yet highly effective.
- Concentrated cleaning power.
- Low foaming formula is versatile and may be used manually, in ultrasonic instrument cleaners and automated washers.
- Neutral pH with anti-corrosive system makes ProEZ 1 safe for use on all types of metals and endoscopes.
- Chelating and rinsing agents improve action in hard water.
- Economical, replacement order option without pump.

**Powerful single enzyme detergent attacks the most common protein soils.**

### ProEZ 2™
**Dual Enzymatic Detergent**

Concentrated true dual enzymatic formula includes the concentration and specific enzyme types needed to dissolve complex soils: protease enzymes for blood soils, amylase enzymes for gastrointestinal starch soils and surfactants to break up sticky fats.

- Low foam formula may be used manually, in ultrasonic washers and in automated washers.
- Anti-corrosive system and neutral pH protects delicate instruments.
- Odor suppressants and pleasant scent make ProEZ 2 the preferred choice for cleaning scopes and manual processing.
- Chelating and rinsing agents improve action in hard water.
- Economical, replacement order option without pump.

**Get the most effective true dual enzyme detergent on the market.**

<table>
<thead>
<tr>
<th>ProEZ 2 Description</th>
<th>Case Qty</th>
<th>Order#</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 oz. Unit Dose - 24/box</td>
<td>6</td>
<td>PREZU24-1</td>
</tr>
<tr>
<td>1 Gallon with Pump</td>
<td>4</td>
<td>PREZ128-1</td>
</tr>
<tr>
<td>1 Gallon Re-Order w/o Pump</td>
<td>4</td>
<td>PREZNPOP128-1</td>
</tr>
<tr>
<td>5 Gallon Drum</td>
<td>1</td>
<td>PREZ050-1</td>
</tr>
<tr>
<td>15 Gallon Drum</td>
<td>1</td>
<td>PREZ150-1</td>
</tr>
<tr>
<td>55 Gallon Drum</td>
<td>1</td>
<td>PREZ550-1</td>
</tr>
</tbody>
</table>
Standardize with versatile ProEZ AW Quad

ProEZ AW Quad™
Quadruple Enzyme Automatic Washer Detergent

Certol’s premium enzymatic detergent provides the chemistry needed for difficult soils, complex instrumentation and high impingement automated cleaning equipment.

- Four enzymes attack the entire range of surgery soils: blood proteins, gastrointestinal starches, cellulose and fatty orthopedic soils.
- Chelating and rinsing agents improve action in hard water.
- Formula delivers the concentration of active agents needed for fast, consistent results. Starts working quickly - in as little as one minute in warm water.
- Powerful yet safe: biodegradable, neutral pH, instrument brighteners and unique anti-corrosive system. Use on all types of metals, plastics and rubber goods.
- Penetrating agents improve cleaning action around serrations and box locks.
- Economical, replacement order option without pump.

**Compatible with ALL Washer Manufacturers.**

**ProEZ AW Quad Uses:**
- Presoak or manual processing
- Ultrasonic instrument washers
- Cleaning surgical fluid evacuation lines
- High impingement automated washers
- Ideal for soaking and flushing submersible endoscope channels

**ProEZ AW Quad Description**

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<th>ProEZ AW Quad Description</th>
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<tr>
<td>1 Gallon</td>
<td>4</td>
<td>PREZAW128-1</td>
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<td>PREZAWNP128-1</td>
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<td>1</td>
<td>PREZAW150-1</td>
</tr>
<tr>
<td>30 Gallon Drum</td>
<td>1</td>
<td>PREZAW300-1</td>
</tr>
<tr>
<td>55 Gallon Drum</td>
<td>1</td>
<td>PREZAW550-1</td>
</tr>
</tbody>
</table>
ProClense™ plus
Instrument Detergent

ProClense plus is an economical detergent with effective cleaning agents and anti-corrosive agents to help maintain instrument surface quality.

- Moderate alkalinity meets AAMI recommendations for effective cleaning and material compatibility. Safe for use on stainless and carbon steel, aluminum and copper.
- Non-foaming formula is effective for use in automatic instrument washers and cart washers.
- Formulated for use in hard water conditions. High levels of chelating and free-rinsing agents ensure best cleaning results and prevent re-deposition of soils.
- Mild clean scent and no added dyes.

Economical and effective cleaning action.

Chemical pH values and best application:

<table>
<thead>
<tr>
<th>pH Scale</th>
<th>Cleaner Characteristics</th>
</tr>
</thead>
<tbody>
<tr>
<td>14</td>
<td>HIGH ALKALINE DETERGENTS—Best for stainless steel and glass labware. Not recommended for aluminum or prolonged soaking.</td>
</tr>
<tr>
<td>13–12</td>
<td>MODERATE ALKALINITY DETERGENTS—Balance between cleaning power and material compatibility.</td>
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<td>11–10</td>
<td>NEUTRAL DETERGENTS—Safe for lensed items, scopes, aluminum, copper, brass and gold. Certol enzymatic detergents are also neutral pH.</td>
</tr>
<tr>
<td>9–8</td>
<td>ACID-BASED DETERGENTS AND RINSE AGENTS—Not indicated for routine cleaning but useful for descaling and to improve rinsing in cart washers.</td>
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What is pH and how does it affect detergent selection?

pH is a chemical measure of acidity or alkalinity. This chart shows how pH may affect the choice of detergent.

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ProClense™ plus
Another versatile non-foaming detergent that offers alkaline cleaning power at a level safe for most types of materials used in medical instrumentation.
ProLube™ Concentrate
Instrument Lubricant Concentrate

Water soluble instrument lubricant designed for use in the lubrication cycle of automated washer systems.

- Unlike competitors, ProLube Concentrate is a true solution that never separates.
- Unique mineral oil and silicone-free, water soluble, non-toxic food grade lubricant.
- Permeable to steam and ETO sterilants.
- No rinsing necessary after application.
- Penetrating agents increase lubricant action in hinges and box locks.
- Anti-corrosives, rust inhibitors and surface conditioning agents improve instrument function and surface integrity.
- ProLube will never produce a sticky yellow film inside box locks after hot sterilization cycles, unlike traditional mineral oil based “instrument milk”.

ProLube™ RTU
Instrument Lubricant Ready-to-Use

ProLube RTU is applied manually after cleaning and before packaging and sterilization. Easy to use spray allows spot treatment of box locks, hinges and jointed items.

- Unique mineral oil and silicone-free, water soluble, non-toxic food grade lubricant.
- No rinsing necessary after application.
- Completely permeable to steam and ethylene oxide sterilants.
- A true solution that never separates - no shaking required.
- No oily or sticky build up on instruments.
- Convenient and easy to apply. Eliminates cross-contamination.

Eliminate the “milk bath”.

Competition
Shake well before use.

ProLube
No shaking required.

ProLube Concentrate

<table>
<thead>
<tr>
<th>Description</th>
<th>Case Qty</th>
<th>Order#</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Gallon</td>
<td>4</td>
<td>PLC128-1</td>
</tr>
<tr>
<td>5 Gallon Drum</td>
<td>1</td>
<td>PLC050-1</td>
</tr>
<tr>
<td>15 Gallon Drum</td>
<td>1</td>
<td>PLC150-1</td>
</tr>
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</tbody>
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ProLube RTU Description

<table>
<thead>
<tr>
<th>Description</th>
<th>Case Qty</th>
<th>Order#</th>
</tr>
</thead>
<tbody>
<tr>
<td>32 oz. Spray Bottle</td>
<td>15</td>
<td>PLR/32-1</td>
</tr>
<tr>
<td>System Kit</td>
<td>1</td>
<td>PLRSYS-1</td>
</tr>
</tbody>
</table>

System Kit - (4) 32 oz. spray bottles, (5) 16 oz. empty spray bottles, (1) funnel
**Good Vibrations™**  
Ultrasound Cleaner Solution

Combines great cleaning action with excellent anti-corrosives and instrument brighteners.

- Formula is effective for both organic (blood) soils and inorganic materials.
- Non-foaming formula supports ultrasonic action.
- Safe for delicate surgical items.
- Ideal for jointed pliers and forceps.
- Concentrated economy - 1 ounce makes 1 gallon solution.
- Chelating and rinsing agents improve action in hard water.

**Clean and protect against corrosion with Good Vibrations.**

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**Great Vibrations Description**  
**Case Qty**  
**Order#**

<table>
<thead>
<tr>
<th>Description</th>
<th>Qty</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1 oz. Unit Dose</td>
<td>6</td>
<td>GVUS24-1</td>
</tr>
<tr>
<td>1 Gallon with Pump</td>
<td>4</td>
<td>GVUS128-1</td>
</tr>
</tbody>
</table>

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**Shield™**  
High-Efficiency Face Mask

Shield is a disposable pleated surgical face mask with a flexible nose piece and chin piece that enable the mask to conform to the face creating a Positive Facial Lock® (PFL).

- Excellent filtration certified by independent lab testing:  
  Particle filtration = 99% at 0.1 micron.
- Positive Facial Lock® eliminates “blow by” - the passage of particles around edges of mask.
- Comfortable and latex-free.
- Available in earloop or retention head band.
- ASTM rated LEVEL 1.

**CDC guidelines state: “Change masks between patients or during patient treatment if the mask becomes wet.”** [1]

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**Shield Description**  
**Case Qty**  
**Order#**

<table>
<thead>
<tr>
<th>Description</th>
<th>Qty</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>PFL Earloop - 50/box</td>
<td>6</td>
<td>PFLEL8-1</td>
</tr>
<tr>
<td>PFL Retention Head Band - 50/box</td>
<td>6</td>
<td>PFL008-1</td>
</tr>
</tbody>
</table>

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Positive Facial Lock® is a registered trademark of Alpha Pro Tech, Ltd.
ProView® plus
Self Sealing Sterilization Pouch

ProView plus sterilization packaging provides dependable quality and verification with TYPE 4 internal and external chemical indicators.

Consistent Performance
- Extra wide side seals, 36 lbs. high wet strength medical grade paper and five-ply blue poly film protect sterile contents.
- Industry leading 7/8” self-seal adhesive strip gives users Triple Action Seal™: tape to paper, tape to film and tape to tape.
- Quality adhesive and materials provide clean peel.

User Friendly
- Thumb notch and generous knuckle roll area for easy opening.
- Quick release tape and dry edge enables handling with gloves.
- Adhesive strip with perforated fold gives complete seal.

Versatile
- Recommended for use in steam, chemical vapor and gas sterilization processes.

ProView plus Features:
- Extra wide side seals
- Easy handling with gloves
- Internal AND external indicators
- Triple Action Seal™
- Clear consistent color change
- Environmentally responsible - inks are not considered hazardous waste

<table>
<thead>
<tr>
<th>ProView plus Description</th>
<th>Case Qty</th>
<th>Order#</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-1/4” x 4” - Burs/R. D. Clamps</td>
<td>12</td>
<td>PM2440-1</td>
</tr>
<tr>
<td>2-3/4” x 9” - Instruments/Handpieces</td>
<td>6</td>
<td>PM2790-1</td>
</tr>
<tr>
<td>3-1/2” x 5-1/4” - Small Items/Clamps</td>
<td>6</td>
<td>PM3554-1</td>
</tr>
<tr>
<td>3-1/2” x 9” - Instrument Set-Up</td>
<td>6</td>
<td>PM3590-1</td>
</tr>
<tr>
<td>5-1/4” x 10” - Small Cassette/Instruments</td>
<td>6</td>
<td>PM5410-1</td>
</tr>
<tr>
<td>7-1/2” x 13-1/2” - Small Cassette</td>
<td>6</td>
<td>PM7513-1</td>
</tr>
<tr>
<td>10” x 16” - Large Cassette</td>
<td>1</td>
<td>PM1016-1</td>
</tr>
<tr>
<td>13” x 18” - Large Cassette</td>
<td>1</td>
<td>PM1318-1</td>
</tr>
</tbody>
</table>

(All sizes 200/box)
ProChek® S
Steam Sterilization Integrators

ProChek S is a TYPE 4 multi-parameter internal chemical integrator strip for use as an immediate result sterilization monitor inside peel pouches, cassettes and packs.

- Indicates penetration of steam and heat inside pouch, cassette or surgery pack.
- Sensitive inks react to multiple parameters of steam and heat over time.
- Dramatic color change from yellow to blue-purple when sterilization conditions are met.
- Immediate results at the end of cycle provide quick feedback.

"Multi-parameter internal chemical indicators are designed to react to two or more parameters of time, temperature and the presence of steam and provide a more reliable indication that sterilization conditions have been met." [1]

ProChek® ID
Process Indicators

ProChek ID Process Indicator Strips for Steam and Chemical Vapor
- Economical internal indicator for every load, every package.
- Indicator ink is temperature sensitive and turns from white to black in steam process and from white to brown in chemical vapor process.
- Strips may also be used in open, unwrapped loads.

ProChek ID Indicator Tape
- Indicator stripes on tape turn from white to black.
- Dual use to seal sterilization packaging and provide an external indicator.

TYPE 2 Internal indicator

Provides visible assurance that package or load was exposed to the sterilization process.

<table>
<thead>
<tr>
<th>ProChek S Description</th>
<th>Case Qty</th>
<th>Order#</th>
</tr>
</thead>
<tbody>
<tr>
<td>Steam Sterilization Integrators</td>
<td>6</td>
<td>TSI440-1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ProChek ID Description</th>
<th>Case Qty</th>
<th>Order#</th>
</tr>
</thead>
<tbody>
<tr>
<td>Process Indicator Strips - Steam and Chemical Vapor - 250/box</td>
<td>6</td>
<td>SM4340-1</td>
</tr>
<tr>
<td>Steam Sterilization Indicator Tape - 3/4&quot; x 60 Yards</td>
<td>12</td>
<td>PIT340-1</td>
</tr>
<tr>
<td>Steam Sterilization Indicator Tape - 1&quot; x 60 Yards</td>
<td>6</td>
<td>PIT100-1</td>
</tr>
</tbody>
</table>
Customer Satisfaction Guaranteed

Our Customer Service Department will provide you with complete infection prevention methodology and product information, and help you achieve perfection in your techniques. Call 1-800-843-3343. Our staff is available weekdays from 7:00am - 4:00pm (MST) to answer your questions.

We can also be reached at www.Certol.com. Our website provides in-depth infection prevention procedures and Safety Data Sheets for all Certol products.

Certol is not only committed to providing high quality products and the complete satisfaction of our customers, Certol ABSOLUTELY GUARANTEES IT. If the end user of any Certol product is not completely satisfied with the quality of the product, a refund or adjustment of equal value will be made. For a copy of any of Certol’s product warranties call 1-800-843-3343.

Ordering Information
• Product sold in minimum of case quantities only.
• For international orders, please contact Customer Service for specific terms and conditions.

Terms
Net 30 days. A service charge of 1.5% per month will be added to all invoices thirty days past due.

Shipping Information
• F.O.B. Shipping Point.
• Prepaid and add handling fee $2.00/case.
• LTL orders $20.00 handling fee.

Return Policy
• A Returned Goods Authorization (RGA) must be obtained from Customer Service prior to a product return.
• Full cases only.
• Customer is responsible for return shipping.
• 25% restocking fee on all returned items.
• 14-month shelf life on products returned.
• 25% disposal fee on unsellable products.
• All product returns must be within six months of receipt of goods. Credit memos issued will expire after six months.

All Certol products are available through national and regional distributors. Please visit: www.Certol.com/MedicalDistributors for the complete list or Call (800) 843-3343 to locate a distributor near you!

Quotations and References: