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 Good Manufacturing Practices (GMP), 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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Super Concentrated Detergent Line

- Weight decreases shipping costs and delivery issues.
- Significantly reduces supply footprint.
- Superior cleaning results when tested against industry leaders.
- 2.5 gallon drums are equivalent to 30 gallon drums of regular dosing detergent.
# Super Concentrated Detergent Line

## ProEZ SCD™
### Super Concentrated Quad Enzyme Automatic Washer Detergent

The multi enzyme formula quickly dissolves all common surgical soils including proteins, blood, fats and starches. It offers versatile applications in ultrasonic cleaning devices, AERs and automated washers at low and high impingement.

- The most powerful FOUR ENZYME super concentrate available.
- Highest quality enzymes have an expanded temperature range (up to 150°F) for most effective cleaning results.
- Non-foaming.
- Neutral pH and lab tested anti-corrosive system ensures compatibility with all instrumentation.
- Maintains the high pressure spin action needed for best results in washers.

### ProWash SCD™
### Super Concentrated Instrument Detergent and Cart Wash

This versatile product is specifically designed to maximize the performance and spin action of high pressure automated washers and may also be used in cart washers and ultrasonic instrument cleaners. The advanced formula with special chelating agents sustains cleaning action over a wide range of water quality conditions.

- Neutral pH and anti-corrosives ensure material compatibility. Specifically tested on stainless steel, titanium, gold, brass, copper, aluminum and anodized aluminum.
- Effective measurable cleaning action for a wide range of surgical soils.
- Non-foaming formula, ideal for high impingement washers.
- Rigorous lab testing demonstrates superior compatibility and non-corrosive action even under accelerated submersion testing.

### One product for all cases including tough orthopedic soils.

### ProWash SCD is the ideal combination for effective cleaning action and economy.

<table>
<thead>
<tr>
<th>ProEZ SCD Description</th>
<th>Case Qty</th>
<th>Order No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.5 Gallon Drum</td>
<td>1</td>
<td>EZSCD2.5-1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ProWash SCD Description</th>
<th>Case Qty</th>
<th>Order No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.5 Gallon Drum</td>
<td>1</td>
<td>PWSCD2.5-1</td>
</tr>
</tbody>
</table>
Super Concentrated Detergent

Certol’s SCD line is formulated to be a complete system. Tested for real results, it has cleaning power that beats industry leaders on standard washer checks. Look for SCD when selecting products for your SPD!

**ProClense plus SCD™**
Super Concentrated Alkaline Instrument Detergent

Designed for use in automated washers when a higher alkaline detergent is indicated or preferred. The non-foaming formula is designed to maximize performance and spin action in high pressure automated washers.

- Effective measurable cleaning action for a wide range of surgical soils.
- Economical choice with cleaning performance comparable to industry leading competitive products.
- High alkaline cleaner with a pH range of 13.5-14.5.
- Tested for compatibility with stainless steel, titanium, gold, brass, copper, heat stable plastics and rubber goods.

**ProLube SCD™**
Super Concentrated Instrument Lubricant

Lubricant is the last chemical applied to instruments prior to packaging and sterilization. ProLube SCD is a clear solution with no added dyes to eliminate potential micro contamination on surgical instrumentation.

- Completely water-soluble and steam-permeable formula.
- Mineral oil free and silicone-free formula.
- Solution is clear with no added dyes or odors, and will not separate over time.
- Neutral pH (7.0-9.0) is safe for all types of materials found in healthcare settings.

**Chelating agents improve performance across a wide range of water quality conditions.**

**Extensive lab testing demonstrates effective lubricant action.**

<table>
<thead>
<tr>
<th>ProClense plus SCD Description</th>
<th>Case Qty</th>
<th>Order No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.5 Gallon Drum</td>
<td>1</td>
<td>PCPSCD2.5-1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ProLube SCD Description</th>
<th>Case Qty</th>
<th>Order No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.5 Gallon Drum</td>
<td>1</td>
<td>PLCSCD2.5-1</td>
</tr>
</tbody>
</table>
Certol SCD Detergents are tested for cleaning performance using ASTM D7225.

**SUPER CONCENTRATED DETERGENT LINE**

When comparing test results between Certol’s super concentrated detergents and industry leading comparable products, the results are astounding! Standardized test conditions clearly demonstrate the superior performance of Certol’s super concentrates at equal dosing levels.

Anyone can say “We are the best.” Certol set out to prove it with test conditions that duplicate ordinary clinical conditions: A typical washer commonly used in many facilities (not the latest super pressure technology), trays and racks to duplicate common load conditions and cleaning test coupons commonly used throughout the hospital industry.

- All products thoroughly tested in laboratory and clinical use conditions to demonstrate effective action.
- All products rigorously tested to enhance the performance and spin action of automated washer equipment.

Photographic evidence makes the case for Certol SCD Super Concentrated Detergents!

Here is a testing overview to help you evaluate the test result photos:

**Wash Checks®** test dot is solid red before use. Half the dot is covered by holder. The covered part measures detergent action. In pictures the pink residue indicates less detergent action. The other half is clean indicating effective spray action. (Coupon is pictured without holder.)

**Tosi™** test coupon simulates blood soil. The test soil is a red rectangle before use. The metal coupon has a slanted plastic cover. Residue pictured is fibrin & simulated blood soil which requires more enzyme and detergent power to remove. (Coupon is pictured with plastic cover.)

Certol SCD Detergents are tested for cleaning performance using ASTM D7225.
CERTOL INTERNATIONAL CONVERSION OF A HOSPITAL RESULTED IN
SAVINGS, SUPPLY EFFICIENCY AND QUALITY IMPROVEMENT

COMPLIMENTARY BASELINE SITE SURVEY revealed detergent in 55 gallon drums mixing fresh product with potentially expired residual detergent, frequent cycle alarms and difficulty monitoring low levels of chemicals. Lack of training by supplier resulted in issues with loading and correct use of cleaning tests.

PROVIDING SOLUTIONS FOR HOSPITALS

The System
Certol installed a custom detergent delivery system for the client including wall pumps and low level alarms. In addition to supplying washers and cart washers, automatic dosing equipment was installed at manual sink locations. Super concentrated detergent reduced chemical supply footprint from 150 square feet to 20 square feet with all equipment and installation costs covered by Certol!

The Controls
This custom detergent delivery system improves compliance with AAMI ST79 and Joint Commission recommendations for chemical supply best practices. The client can easily control dosing and monitor chemical supply levels.

BUILDING ON PREVIOUS SUCCESS

The client expanded with a new specialty tower where Certol again provided a custom detergent delivery system at no charge with wall pumps and low level alarms for washers and cart washers. The installation included dosing equipment for manual sinks.

Washers were set up to use Certol’s ProEZ SCD™ and ProWash SCD™ super concentrated detergents.
(2.5 gal. = 15 to 30 gal. container)

Cart Washers were set up to use ProWash SCD™ 2.5 gallon super concentrated detergent and ProRinse™ rinse aid.

Certol’s ProEZ AW Quad™ premium multi-enzymatic detergent simplifies inventory and training. The client standardized on this product at the main hospital and specialty tower for manual, pre-soak, endoscopy, sinks and sonics.

COMMITMENT TO EDUCATION AND PROCESS IMPROVEMENT

• All Certol detergents supplied to the client feature tested and validated cleaning performance.
• Certol provides initial and annual training for safe and effective use of cleaning chemicals at no cost to the client.
• Programs support AAMI ST79 Standards and meet IAHCSMM CE requirements.

NEW SOLUTIONS

The hospital is using Certol’s ProEZ foam™, a FOUR enzyme pre-cleaning spray as part of their protocol to prevent dried soils during holding and transport.
Surface Disinfectants

Fast n’ safe disinfection.

Three Packaging Options

- Original low-profile soft pack with large 9” x 10” wipe size; stores easily inside drawers.
- Economy canister offers 33 - 50% more wipes than major competitive brands.
- Tall high-capacity canister holds 135 extra-large 8-1/2” x 12” wipes. More than DOUBLE the competition.

ProSpray™ wipes
Surface Disinfectant/Cleaner Towelettes

Fast Disinfecting Power: THREE Minutes to Kill TB and Other Organisms.
- Alcohol-free, ammonium-free and bleach-free actives are best choice for plastics, vinyls and metals.

User-Friendly Water Based Formula: Hard on Germs, Not on Hands or Equipment!
- So safe it is EPA approved for use without gloves (in absence of biohazards).
- Light lemon scent and deodorizer are more pleasant for healthcare workers and patients.
- Ideal for exam tables, stretchers, IV poles, bed rails, wheelchairs, telephones and many more!
- Perfect for “high touch” surfaces in public areas implicated in transmission of the flu: locker rooms, door knobs, faucets, phones and TV remotes.
- Clean non-submersible power equipment prior to sterilization.

<table>
<thead>
<tr>
<th>ProSpray wipes Description</th>
<th>Case Qty</th>
<th>Order#</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soft Pack – 9” x 10” – 72/soft pack</td>
<td>12</td>
<td>PSW-1</td>
</tr>
<tr>
<td>Canister – 6” x 6-3/4” – 240/canister</td>
<td>12</td>
<td>PSWC-1</td>
</tr>
<tr>
<td>Tall Canister – 8-1/2” x 12” – 135/canister</td>
<td>12</td>
<td>PSWCT-1</td>
</tr>
<tr>
<td>Canister Bracket (fits both standard and tall canister sizes)</td>
<td>1</td>
<td>PSWCR-1EA</td>
</tr>
</tbody>
</table>
The benefits of non-alcohol actives in the ProSpray formulations:

- Cleaning and disinfection with one product. Meets CDC requirements for safe cleaning of blood and other human soils.[1]
- Water based non-alcohol actives that will not haze or crack plastics, tubing or vinyl.
- Fresh lemon scent.
- The phenolic chemistry combines reliable antimicrobial action with a low toxicity profile.
- Extremely gentle on all surfaces compared to destructive disinfectants with high levels of solvents.
- Disinfectants with alcohol tend to evaporate quickly, making full contact time more difficult.
- Alcohol interferes with cleaning by causing blood and proteins to adhere more tightly.

It’s an arms race for disinfectants in healthcare to be the fastest and strongest. The need for speed has a downside: increased toxicity to people and damage to surfaces or equipment. At Certol International, we pride ourselves in helping you extend the lifetime of your expensive equipment by creating quality products that aren’t focused on eye-catching claims, but doing the job the right way.
Enzyme Pre-Treatment

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.

Before After

ProEZ foam Uses:

Immediately at Point-of-Use
• O.R. Suite
• Emergency Room
• Ambulatory/Day Surgery
• Labor and Delivery
• On case carts

Central Processing
• Keep soils moist during high volume delays
• Spot treat tough soils from orthopedic, gastrointestinal and laproscopic cases
• Extra help on tough to clean instruments including serrations and box locks

Foam is visible evidence of compliance during transport.

<table>
<thead>
<tr>
<th>ProEZ foam Description</th>
<th>Case Qty</th>
<th>Order#</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 oz. Spray Bottle</td>
<td>15</td>
<td>PREZF/8-1</td>
</tr>
<tr>
<td>24 oz. Spray Bottle</td>
<td>15</td>
<td>PREZF240-1</td>
</tr>
<tr>
<td>1 Gallon Refill</td>
<td>4</td>
<td>PREZF128-1</td>
</tr>
</tbody>
</table>
ProEZ foam™

• 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.

• Compatible with Knight® Fast Foam™ Pre-Treatment Detergent Spray System.

• **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.
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, for endoscope flush/soak, in ultrasonic instrument cleaners and 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.
- 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>PREZNP128-1</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>

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.
Enzyme Instrument Detergents

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.
- Premium enzymes with expanded temperature ranges for use in high heat cycles.
- 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.

*Non-foaming and neutral pH!*

These raw eggs represent protein soils commonly associated with blood. Each solution is poured into a container with an egg, starting with water, which is used as a control for the experiment. ProEZ 1™, Certol’s single enzyme and ProEZ 2™, Certol’s true dual enzyme are pitted against a competitor’s dual protein enzyme detergent. Certol enzyme detergents work more effectively at the same dilution and protect delicate instrumentation better than other detergents. Both ProEZ 1 and ProEZ 2 outperform the competition, breaking the yolk of the egg as the enzymes literally dissolve the egg!

**Ideal Uses:**

<table>
<thead>
<tr>
<th>ProEZ AW Quad Description</th>
<th>Case Qty</th>
<th>Order#</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Gallon</td>
<td>4</td>
<td>PREZAW128-1</td>
</tr>
<tr>
<td>1 Gallon Re-Order w/o Pump</td>
<td>4</td>
<td>PREZAWNP128-1</td>
</tr>
<tr>
<td>5 Gallon Drum</td>
<td>1</td>
<td>PREZAW050-1</td>
</tr>
<tr>
<td>15 Gallon Drum</td>
<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>

*Taken after ninety minutes in each of the solutions.
ProWash™
Instrument Detergent and Cart Wash

Premium neutral pH multi-purpose detergent combines a powerful cleaning system with effective anti-corrosives.

- Ideal material compatibility to meet manufacturer’s instructions. Safe for use on lensed items, aluminum, anodized aluminum, copper, stainless and carbon steel. Solvent-free cleaning agents recommended for items with gaskets, o-rings and other delicate fittings.

- 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.

- Versatile non-foaming detergent is effective for use in manual/soak applications, cart washers, ultrasonic instrument washers and high impingement automatic instrument washers.

- Concentrated and cost-efficient: Dilute at ½ to 1 ounce per gallon depending on water quality.

ProWash™ Description | Case Qty | Order# |
---|---|---|
1 Gallon | 4 | PW128-1 |
5 Gallon Drum | 1 | PW050-1 |
15 Gallon Drum | 1 | PW150-1 |
30 Gallon Drum | 1 | PW300-1 |
55 Gallon Drum | 1 | PW550-1 |

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.

ProClense™ plus Description | Case Qty | Order# |
---|---|---|
1 Gallon | 4 | PCNF128-1 |
5 Gallon Drum | 1 | PCNF050-1 |
15 Gallon Drum | 1 | PCNF150-1 |
30 Gallon Drum | 1 | PCNF300-1 |
55 Gallon Drum | 1 | PCNF550-1 |

Economical and effective cleaning action.
Good Vibrations™
Ultrasonic 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.

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.

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</td>
<td>MODERATE ALKALINITY DETERGENTS~ Balance between cleaning power and material compatibility.</td>
</tr>
<tr>
<td>12</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>11</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>
</tr>
</tbody>
</table>

ProWash™
This versatile non-foaming detergent may be used in manual, automated washer and cart washer applications.

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.

Good Vibrations Description | Case Qty | Order# |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1 oz. Unit Dose - 24/box</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>
Instrument Lubricants

**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”.

**Water soluble and silicone-free.**

<table>
<thead>
<tr>
<th>ProLube Concentrate 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>
<tr>
<td>30 Gallon Drum</td>
<td>1</td>
<td>PLC300-1</td>
</tr>
<tr>
<td>55 Gallon Drum</td>
<td>1</td>
<td>PLC550-1</td>
</tr>
</tbody>
</table>

**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”.**

<table>
<thead>
<tr>
<th>ProLube RTU 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 - (4) 32 oz. spray bottles, (5) 16 oz. empty spray bottles, (1) funnel</td>
<td>1</td>
<td>PLRSYS-1</td>
</tr>
</tbody>
</table>

*The Clear Choice™*

Competition
Shake well before use.

ProLube
No shaking required.
**Pro Tector®**

**Needle Sheath Prop**

Disposable device intended to promote safe one-handed recapping - the technique recommended by OSHA and the CDC.

- Disposable needle safety device.
- Intended for use when multiple injections are given from one syringe.
- Ideal for dermatology and cosmetic procedures.
- Economical option promotes needle safety.

<table>
<thead>
<tr>
<th>Pro Tector Description</th>
<th>Case Qty</th>
<th>Order#</th>
</tr>
</thead>
<tbody>
<tr>
<td>Needle Sheath Prop - 100/box</td>
<td>10</td>
<td>PNS100-1</td>
</tr>
<tr>
<td>Needle Sheath Prop - 500/box</td>
<td>6</td>
<td>PNS500-1</td>
</tr>
</tbody>
</table>

---

**Pro Tector®**

**Infectious Waste Bags**

Bright red waste bags constructed of heavy-duty polyethylene with the universally recognized biohazard symbol.

**Convenient**

- Packaged in pre-folded dispenser boxes.
- Easy storage and distribution.

**Meets State Regulations**

- Meets ASTM D1709 and ASTM D1922 standards as well as stringent New York and Florida “red bag” regulations.

<table>
<thead>
<tr>
<th>Pro Tector Description</th>
<th>Case Qty</th>
<th>Order#</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small - 10 Gallon - 24” x 23” - 100/box</td>
<td>1</td>
<td>PW1501-1</td>
</tr>
<tr>
<td>Medium - 12 Gallon - 24” x 30” - 100/box</td>
<td>1</td>
<td>PW1505-1</td>
</tr>
<tr>
<td>Large - 25 Gallon - 30” x 43” - 50/box</td>
<td>1</td>
<td>PW2010-1</td>
</tr>
</tbody>
</table>

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**ProRinse™**

**Concentrated Rinse Agent**

Concentrated rinse aid for use in automatic instrument and cart washers. Certol’s premium clean rinsing agent is designed to reduce drying time and spotting caused by hard water.

- Special formulation designed to reduce drying time.
- Creates sheeting action, leaving carts, glassware and instruments spot free.
- Concentrated formula makes ProRinse as economical as it is effective.

**ProRinse Uses:**

- Automated washers
- Cart washers
- Mechanical cleaning equipment

**Dry faster and spot less with ProRinse.**

<table>
<thead>
<tr>
<th>ProRinse Description</th>
<th>Case Qty</th>
<th>Order#</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Gallon</td>
<td>4</td>
<td>PRR128-1</td>
</tr>
<tr>
<td>5 Gallon Drum</td>
<td>1</td>
<td>PRR050-1</td>
</tr>
<tr>
<td>15 Gallon Drum</td>
<td>1</td>
<td>PRR150-1</td>
</tr>
</tbody>
</table>
Accessory Products

Get a clear view of clean

ProView® plus
Self Sealing Sterilization Pouch

ProView plus sterilization packaging provides dependable quality and verification with Class 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

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

(All sizes 200/box)
Accessory Products

**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.

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

**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.

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

**ProChek® S**

**Steam Sterilization Integrator**

**Ideal Internal Integrator**
- Integrators are more resistant to color change.
- Monitors effective penetration of steam and heat over time into thick packs.
- Dramatic color change from yellow to blue-purple when full parameters are met.

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**Shield Description**

<table>
<thead>
<tr>
<th>Description</th>
<th>Case Qty</th>
<th>Order#</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>

**ProChek S Description**

<table>
<thead>
<tr>
<th>Description</th>
<th>Case Qty</th>
<th>Order#</th>
</tr>
</thead>
<tbody>
<tr>
<td>Steam Sterilization Integrator - 100/box</td>
<td>6</td>
<td>TSI440-1</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.

• For orders of $1,500 or more, F.O.B. Destination - Continental USA.

• 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: