# HYDROX PRIVATE LABEL Instrument Care Products

HYDROX LABORATORIES has proven solutions to meet your customers' reprocessing challenges for surgical instruments, equipment, carts and animal cages. Whether the need be for ready-to-use sprays, manual cleaning products or solutions used in automated equipment, we can build your brand for the instrument care/cleaning market. Hydrox surrounds its quality products with top-notch value added services that no other private label company provides. A full-line training manual gives your sales team a leadership advantage by providing them with comprehensive technical process information and your product benefits as well as the competition's weaknesses. Hydrox can also provide additional service options for your customers such as water analysis, titration, and load challenging tests (such as the TOSI washer analysis).

Hydrox instrument care products with safe neutral pH formulas contain higher concentrations of detergents and/or enzymes, resulting in...

- Optimal results
- > Protection of valuable instruments and equipment for longer life
- Process efficiencies

Choose from a wide array of products:

- Enzyme detergents in dual and multiple formulations
- Ready-to-use pre-cleaner enzymes (gel or foam)
- Instrument cleaners in neutral pH and alkaline formulations
- Instrument rinse aids for spot-free drying
- Instrument lubricants/milks in concentrate and ready-to-use
- Specialty products to remove scale, stains and adhesives
- Detergents formulated for cleaning carts, whirlpools and animal cages
- Super concentrate detergents and enzymes



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# **ENZYME DETERGENTS**

For rapid and effective removal of blood, proteinaceous soils, tissue, mucous, fats, carbohydrates, and sugars from surgical instruments and medical apparatus. Includes conditioning agents to minimize scale accumulation in hard or soft water. For safe use on fiberoptics. Prevents staining on instruments or equipment made of metal, plastic, glass, or rubber. Neutral pH, low foaming and free rinsing products. Can be used as an instrument pre-soak, manual cleaner or glassware washing product as well as in ultrasonic cleaners and mechanical instrument cleaning equipment.

- Dual Proteinaceous Enzyme Also available with no fragrance for staff with asthma or allergies.
- Ortho Dual Protease- and Lipase-Based Enzyme Superior performance on those hard-to-clean instruments and equipment used in orthopedic cases.
- Multi Enzyme 5 Advanced technology formula with 5 active enzymes: proteolytic, lipase, subtilisin, amylase and carbohydrase enzymes. Highly effective for the removal of blood, fats, sugars and carbs.
- Super Concentrated Multi Enzyme With 4 times the concentration of regular enzyme detergents. Use only 1/8 to 1/4 oz. per gallon of water.

# **READY-TO-USE PRE-CLEANER ENZYMES**

Formulated with a powerful enzyme and neutral pH detergent which rapidly break down blood, tissue, mucous and other proteinaceous soils from instruments and medical apparatus. Sustains moisture during transport or inbetween cleaning processes to prevent dried-on bio-burden for better results. Eliminates heavy liquid-filled transport trays for easier and safer handling. Minimizes splashing and potential soil exposure.

- Pre-Cleaner Enzyme Gel
- Pre-Cleaner Enzyme Foam

#### **INSTRUMENT LUBRICANTS/MILK**

Extends instrument life by reducing corrosion and discoloration. Allows for fluid operation of hinges, joints and box locks with routine use. Water soluble and steam permeable. Safe for use on a variety of metals.

- Concentrated Lubricant Used for injection in automatic washer equipment as well as for a milk/lubricant immersion bath.
- Super Concentrated Lubricant With 4 times the concentration of regular lubricants. Use only 1/8 to 1/4 oz. per gallon of water.
- Ready-to-Use Lubricant Non-sticky spray that keeps box locks moving freely. No rinsing required. Can withstand the high temperatures of autoclaving.

# **INSTRUMENT CLEANERS**

Outstanding highly-concentrated detergent blends that remove organic and inorganic soils from instruments and equipment. Offer excellent performance in water conditioning, soil suspension, saponification, scale inhibiting and rinseability. Do not contain chlorides, phosphates, and NTA.

- Low-Sudsing Neutral pH Detergent Non-corrosive blend of surfactants that break soil suspension and surface tension for more efficient cleaning. Safe for use on instruments made of brass, copper, aluminum, anodized aluminum and stainless steel. Can be used as an instrument presoak, manual cleaner or glassware washing product as well as in ultrasonic cleaners and mechanical instrument cleaning equipment.
- High-Sudsing Neutral pH Detergent Mild formula with abundant foam/suds that rinses freely and eliminates spotting. Safe for use on brass, copper, aluminum, anodized aluminum, stainless steel and any surface not harmed by water. Can be used as a pre-soak, manual cleaning product and manual glassware cleaning product.
- Super Concentrated Low-Sudsing Neutral pH Detergent With 4 times the concentration of regular neutral pH detergents. Use only 1/8 to 1/4 oz. per gallon of water.
- Safe Alkaline Detergent For use in hard-water situations and/or in high temperature automatic washers. Specifically formulated for effective one-pass cleaning of medical laboratory glassware, stainless steel instruments and plastic ware in all types of water and soil load conditions. Can be used as a manual presoak or cleaner for heavily-soiled glassware and ferrous metal objects

#### **INSTRUMENT RINSE AIDS**

Neutralizes alkaline residue on instruments, equipment and carts which allows them to dry quickly and spot-free with no wiping.

- Rinse, Dry and Shine Aid Non-sudsing formula designed specifically for spotless drying on carts, surgical instruments, equipment, test tubes, glassware, and plastics. Can be used in cart washers and glassware washing equipment as well as for manual cleaning.
- High Temp Rinse Aid Designed as a neutralizing agent for surgical instruments in high-temperature automatic washers.

# SPECIALTY PRODUCTS

- Cart Cleaner Safe, alkaline-based non-foaming detergent for effective removal of typical protein-based soils found on hospital carts and equipment. Safe to use on metal, rubber, fiberglass, and plastic surfaces. Helps prevent spotting when used with hard or soft water. Can be used for automatic cart washing equipment and manual cart cleaning.
- Machine Descaler For the rapid removal of lime, hard water scale, corrosion, iron and other mineral deposits as well as organic waste. Can be used in automatic washers, cart washers, cage washers, glassware washers, etc.
- Stain Remover For fast and safe removal of corrosion, spots, and hard water scale from metal surfaces with no rinsing required. Keeps box locks moving freely and restores original factory luster. Designed for use on surgical instruments, trays, basins, case carts and autoclaves. Safe to use on most metals (with the exception of silver-plated or chrome surfaces).
- Ready-to-Use Adhesive Remover Specifically designed for the removal of tape and sticker adhesive from surgical instrument cases/trays, basins, case carts, autoclaves, surgical instruments and more. Neutral pHformulated product contains surfactants and corrosion inhibitors. Safe for use on a variety of metals, glass, plastic and rubber. Use for quick removal of stickers/labels, tape residue, adhesives, ink/markers, chewing gum, oil, grease, candle wax, glue, etc.

