



MicroCare
M E D I C A L™

SpeClean™

Keep Your Patients Safe & Healthy



INSTRUMENT CARE

Instrument Reprocessing · Pre-Sterilization
Surface Disinfectants · Disposables
Evacuation Line Cleaning



SpecClean™

KEEP YOUR PATIENTS SAFE & HEALTHY

The trusted formula you rely on, delivering exceptional cleaning power and dependable results for medical and dental instrument care.

Spec Clean™ fluids are specially formulated to remove blood, tissue, bioburden, and procedural residues quickly and effectively while helping protect delicate instruments and extend their service life.

Designed for reliability and compliance in clinical environments, Spec Clean™ supports the high standards required for safe, consistent instrument reprocessing.



YOUR SATISFACTION GUARANTEED

Your 100% satisfaction in our products and customer service is our #1 focus.

ENVIRONMENTALLY RESPONSIBLE

With an emphasis on biodegradable formulation and strict adherence to current Good Manufacturing Practices (cGMPs), we support our planet and your sustainability goals.



TRIED, TESTED & TRUSTED

For 40+ years, medical and dental industry professional like you have counted on us to provide the highest FDA cleared and EPA registered products. The reliable performance you know and love, combined with the MicroCare Medical™ commitment to excellence.

Products are available through National and Regional Distributors. Visit MicroCare.com/InfectionPrevention · Call (800) 843-3343





Instrument Reprocessing

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Pool & Whirlpool Care



ACID Magic®

Adjusting pool and whirlpool water chemistry* is essential for maintaining a healthy water therapy environment.

ACID Magic has all the strength of standard muriatic acid, but with less harmful effects. It has up to 90% less fumes, won't burn intact skin and is easy to store.

- Tested safe in all heated/unheated pools.
- Certified by NSF to NSF/ANSI Standard 50.
- Cleans filters, chlorine generators and meter electrodes.



Learn More At
www.ACIDMagic.com



Description	Case Qty	Order#
1 Quart Bottle	15	USA/32-1
1 Gallon Bottle	4	USA/128-1
15 Gallon Drum	1	USA/15G-1

Larger sizes available. Call for details.

*Maintains patient comfort and water clarity. pH levels above 8.0 may inhibit patient comfort, causing rash and irritation upon skin contact and eye contact, and may cause minerals to fall out of solution, making water cloudy. ACID Magic should not be used to aid or effect any pool disinfectant product or other water modifier.

Spec Clean™

Pre-Treatment Gel Spray

Maintain moisture and protect instruments during transport.

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.
- 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).



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

Description	Case Qty	Order#
12 oz. Spray	12	Gel/12-1

Spec Clean™ Pre-Treatment Gel Spray with active soil breakdown and wetting action reduces biofilm formation and corrosion



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



Bio-augmented cleaning action in Spec Clean™ Pre-Treatment Gel Spray starts dissolving bioburden including dried blood and continues protection during transit.

Spec Clean™

Enzymatic Pre-Treatment Foam Spray

- Foam stays visible, ensuring instruments are actively treated during transport or extended holding times.
- Clear gels make it difficult to determine if instruments are sufficiently covered and protected.
- 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 Spec Clean foam safe for all types of instruments.

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 laparoscopic cases
- Extra help on tough to clean instruments including serrations and box locks



LET THE FOAM DO THE SCRUBBING!

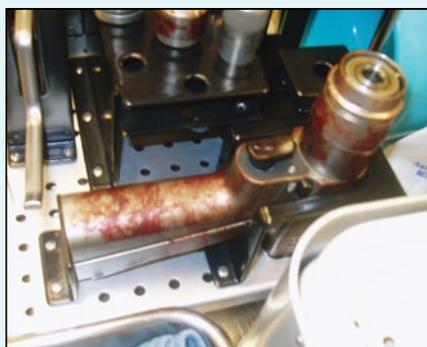
Spec Clean foam is a Ready-to-Use Enzymatic Spray tested for **72-Hour Cleaning Power** and provides visible evidence of compliance to prevent dried soils.

Description	Case Qty	Order#
24 oz. Spray Bottle	15	PREZF240-1
1 Gallon Refill	4	PREZF128-1

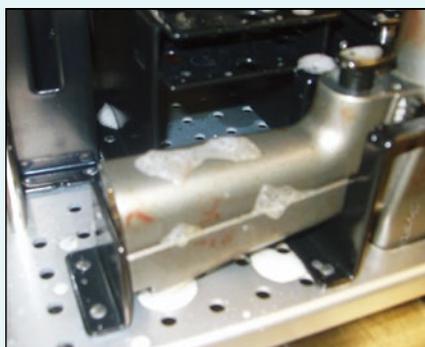
WHY BUY Spec Clean foam?

Spec Clean foam dissolves orthopedic soil in minutes

-- **NO SCRUBBING!** Active cleaning and wetting action reduces risk of biofilm formation and corrosion.



Before



After

INCREASE COMPLIANCE AT POINT-OF-USE

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.

Instrument Reprocessing

Enzymatic Detergents



Powerful single enzyme detergent attacks protein soils.



Spec Clean™

Single Enzymatic Instrument 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 and in ultrasonic instrument cleaners.
- Neutral pH with anti-corrosive system makes it safe for use.
- Chelating and rinsing agents improve action in hard water.

Description	Case Qty	Order#
1 Gallon	4	EZ128-1
1 Gallon Re-Order w/o Pump	4	EZNP128-1



Reliable lab validated enzymatic action.



Spec Clean™

Dual Enzymatic Instrument 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 and in ultrasonic washers.
- Anti-corrosive system and neutral pH protects delicate instruments.

Description	Case Qty	Order#
1 Gallon	4	PREZ128-1
1 Gallon Re-order w/o Pump	4	PREZNP128-1



Effective in multiple applications:

- Presoak and manual sink cleaning
- Ultrasonic instrument cleaning devices
- Manual endoscope cleaning and automated cleaning cycles of AERs
- Clean and deodorize surgical suction units and lines
- Automated washers for enzyme and main cycle



Spec Clean™

Quad Enzymatic Instrument Detergent

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, fats and starches.
- Verified enzyme activity at expanded temperature range from 60°-150°F (16°-65°C).
- Formula delivers the concentration of active agents needed for fast, consistent results. Starts working quickly - in as little as one minute in warm water.

Description	Case Qty	Order#
1 Gallon	4	PREZAW128-1
1 Gallon Re-Order w/o Pump	4	PREZAWN128-1
5 Gallon Drum	1	PREZAW050-1

Spec Clean™

Neutral pH Instrument Detergent & Cart Cleaner

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

- Neutral pH with broad material compatibility.
- 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 low-foaming detergent is effective for use in manual/soak applications, cart washers, ultrasonic instrument washers and high impingement automatic instrument washers.
- Non-enzyme formula meets guidelines when cleaning eye instruments.

Description	Case Qty	Order#
1 Gallon	4	PW128-1



Robust formula for a wide variety of applications.



Spec Clean™

Alkaline Instrument Detergent

Spec Clean instrument detergent 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 steel, carbon steel and copper.
- Low-foaming formula is effective for use in automatic instrument washers and cart washers.
- Formulated for use in hard water conditions.

Description	Case Qty	Order#
1 Gallon	4	PCNF128-1



Economical and effective cleaning action.



Spec Clean™

Ultrasonic Cleaner Solution

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

- Non-foaming formula supports ultrasonic action.
- Ideal for jointed pliers and forceps.
- Chelating and rinsing agents improve action in hard water.

Description	Case Qty	Order#
1 Gallon	4	GVUS128-1



Clean and protect against corrosion.



Instrument Reprocessing

Rinse Agent



Ideal rinse aid for cart washers.

Spec Clean™

Rinse Agent

Concentrated rinse aid for use in automatic instrument and cart washers. 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 it as economical as it is effective.

Description	Case Qty	Order#
1 Gallon	4	PRR128-1
5 Gallon Drum	1	PRR050-1

Lubricants

Spec Clean™

Instrument Lubricant Concentrate



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

- Unlike competitors, Spec Clean™ lubricant concentrate is a true solution that never separates.
- A clear instrument lubricant with no dyes, no harmful residues.
- Unique mineral oil and silicone-free, water soluble, non-toxic food grade lubricant.
- Permeable to steam and ETO sterilants.
- Penetrating agents increase lubricant action in hinges and box locks.
- Anti-corrosives, rust inhibitors and surface conditioning agents improve instrument function and surface integrity.

Description	Case Qty	Order#
1 Gallon	4	PLC128-1

Spec Clean™

Instrument Lubricant



Spec Clean™ lubricant 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.
- Convenient ready-to use and easy to apply. Eliminates cross-contamination.

Description	Case Qty	Order#
32 oz. Spray Bottle	15	PLR/32-1

Spec Clean™

Quad Enzymatic Instrument Detergent

VERSATILE 3-IN-1 FORMULA

- Presoak or manual cleaning.
- Neutral pH is recommended for amalgam separators.
- Powerful ultrasonic cleaning action plus anti-corrosives to protect instruments.
- Effective evacuation system cleaner.
- Non-foaming to protect pumps.



Versatile enzymatic cleaner for suction systems and instrument cleaning.

Description	Case Qty	Order#
1 Gallon	4	PREZAW128-1
1 Gallon Re-Order w/o Pump	4	PREZAWN128-1
5 Gallon Drum	1	PREZAW050-1

Spec Clean™

Evacuation System Cleaner

EFFECTIVE, YET GENTLE

- Regular use keeps tubing, piping and pumps free-flowing.
- Low pH dissolves mineral soils ensuring complete cleaning, yet is gentle to the evacuation system.
- Cleans and deodorizes the entire evacuation system.

SAFE FOR ALL EVACUATION SYSTEMS

- Tested on metals and plastics commonly found in evacuation systems.

QUICK ACTION

- Dissolves solid debris quickly.
- Rapid removal of organic tissue, fluoride gel, coagulated blood and impression material.



Non-foaming, biodegradable evacuation system cleaner.

Description	Case Qty	Order#
1 Gallon	4	PVAC128-1

▶▶▶ THREE-IN-ONE ENZYMATIC TABLET ▶▶▶

Spec Clean™

Enzyme Tabs

- Three-in-one use in ultrasonic cleaners, instrument pre-soak and evacuation systems.
- Fast-acting enzymes break down blood, bone, tissue, saliva and organic debris.
- Effervescent tablets for rapid mixing and enzyme activation.
- Non-corrosive, pH-neutral formula is safe for Instruments.
- Mint scent helps control odors in tanks and suction lines.
- Eco-friendly, non-toxic and biodegradable.
- Lightweight tablets reduce shipping costs and storage needs.



Ideal for dental and medical practices, especially surgical and high-volume clinics

Sterilization

Sterilization Monitors



Spec Clean™ integrator and indicator strips are a critical part of sterilization and quality assurance protocols recommended by the CDC and AAMI ST79



Dramatic color change from yellow to blue-purple indicates sterilization conditions are met.

Spec Clean™ Steam Sterilization Integrators

Spec Clean™ steam sterilization integrators is a TYPE 4 multi-parameter internal chemical integrator strip for use as an immediate result sterilization monitor inside peel pouches, cassettes and packs.

- Place paper strip inside peel pouches, cassettes and instrument packs as an internal chemical monitor to verify penetration of steam sterilization inside the package.
- Sensitive inks react to multiple parameters of steam and heat over time.
- Immediate color change results at the end cycle provide quick feedback.
- Environmentally responsible indicator ink is lab verified non-hazardous waste.

Description	Case Qty	Order#
Steam Sterilization Integrators - 100/box	6	TSI440-1



Temperature sensitive indicator ink turns from white to black in steam process and from white to brown in chemical vapor.

Spec Clean™ For Steam and Chemical Vapor

Spec Clean™ process indicator strips are a TYPE 1 indicator of visible assurance for penetration of steam or vapor sterilant inside packages.

- Easy-to-read indicator ink responds to steam and temperature.
- Economical single indicator for use in every pouch and pack.

Description	Case Qty	Order#
Process Indicator Strips Steam & Chemical Vapor - 250/box	6	SM4340-1

Sterilization Pouches

Spec Clean™

Self Sealing Sterilization Pouch

Spec Clean sterilization packaging provides dependable quality and verification with TYPE 4 internal and external chemical indicators.

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

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.



Reliable sterilization packaging when peel pouches are indicated.

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)		

V-Cide®

Chemical Sterilant formulated for use in Harvey® Chemiclave® sterilizers.



Description	Case Qty	Order#
Liter Bottle	16	VC338-1

Sterilant Solution

REDUCED ODOR

- Improved formula reduces odor-causing agents.

GENTLE AND NON-CORROSIVE

- Will not corrode, rust or dull instruments when used in Chemiclave® sterilizers according to manufacturer's instructions.

ECONOMICAL

- Cost-effective for your Chemiclave®.

COMPATIBLE

- Safe for use with materials recommended by manufacturers for sterilization in chemical vapor sterilizers.





Why Medical & Dental Professionals Recommend Spec Clean™?

The reliable water based formula cleans and disinfects without harmful solvents, avoiding premature surface damage and no harsh chemical fumes.

When disinfection directions are followed for all listed organisms.



Spec Clean™

Ready-to-Use Surface Disinfectant/Cleaner

- Intermediate level disinfectant with TB kill.
- Ready to use format is safe and convenient. No dilution issues.



Description	Case Qty	Order#
24 oz. Spray Bottle	15	PSC240-1
1 Gallon Refill	4	PSC128-1
5 Gallon Refill with Spigot	1	PSC050-1

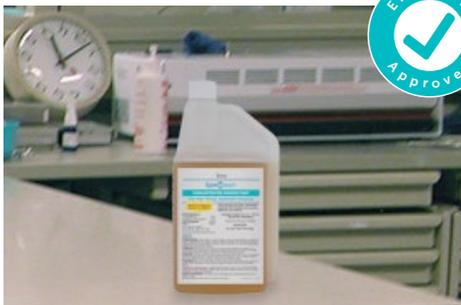


Spec Clean™

Concentrated Surface Disinfectant/Cleaner

Concentrated disinfectant/cleaner with broad spectrum activity.

- Intermediate level disinfectant with TB kill.
- Concentrated format saves money and storage space.
- Approved for 30 day use after dilution.



Description	Case Qty	Order#
32 oz. Bottle	12	PSC60/32-1



The BENEFITS of Non-Alcohol Actives in Spec Clean™

- Cleaning and disinfection with one product. Meets CDC requirements for safe cleaning of blood and other human soils.^[1]
- A water-based formula with non-alcohol actives will not haze or crack plastics, tubing or vinyl.
- 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 high alcohol content tend to evaporate quickly, making full contact time more difficult.
- Fresh lemon scent.

1. Centers for Disease Control and Prevention, Guidelines for Disinfection and Sterilization in Healthcare Facilities, 2008.

Spec Clean™ Disinfectant Wipes

"One-Step" Cleaner / Disinfectant / Deodorizer

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 bio hazards).
- Ideal for exam tables, stretchers, IV poles, bed rails, wheelchairs, telephones and many more!
- Perfect for "high touch" surfaces in public areas: locker rooms, door knobs, faucets, phones and TV remotes.
- Clean non-submersible power equipment prior to sterilization.



Description	Case Qty	Order#
Canister - 240 Wipes Wipe Size: 6" x 6-3/4"	12	PSWC-1

Spec Clean™ Needle Sheath Prop

Spec Clean needle sheath prop is a disposable device intended to promote safe one-handed recapping (the technique recommended by OSHA and the CDC).



- Secures cap on tray.
- Disposable and economical.
- Protects during disassembly.
- Autoclavable for one time use on sterile tray set-up.

Reduce risk of expensive needle stick injuries



Description	Case Qty	Order#
Needle Sheath Prop - 100/box	10	PNS100-1
Needle Sheath Prop - 500/box	6	PNS500-1

Spec Clean™ Infectious Waste Bags



Infectious Waste Bags are 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

- Impact resistance of 165 grams.
- Tearing resistance of 480 grams.
- Meets ASTM D1709 and ASTM D1922 standards.

HOW TO USE



1. Assemble syringe with anesthetic and capped needle as usual.
2. Holding assembled syringe, insert cap through hole in Needle Sheath Prop, aligning ridges of needle cap with grooves around hole.
3. Insert needle cap through hole up to collar of cap.



4. Hold onto cap behind Pro Tector Prop and pull cap off.
5. Place needle sheath prop on tray with open end of cap facing up.
6. Use one-handed technique to recap. Insert needle into cap; bring syringe vertical, push down slightly.



Description	Case Qty	Order#
12 Gallon - 30" x 24" - 100/box	1	PW1505-1

Make Bedside Cleaning Quick & Easy

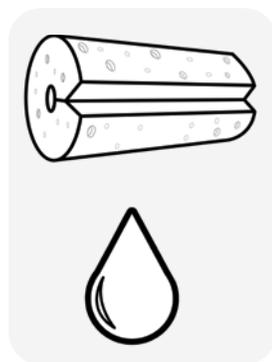
Spec Clean™ Endoscope Sponge

For Immediate Pre-Cleaning of Endoscopes and Other Devices

- Ready-to-use foam sponge is pre-saturated with correct amount of multi-enzymatic detergent to save you time.
- Enzymatic formula quickly dissolves a broad range of bioburden on external surfaces and inside channels for improved efficiency.
- Perfect for immediate pre-cleaning of endoscopes and other medical devices including ultrasound probes and transducer wands.
- Meets professional guidelines and manufacturer instructions to wipe and flush endoscopes immediately after the device is removed from the patient.



"Pretreatment should take place at the point of use immediately following the procedure. ANSI/AAMI ST91:2015"



- Round cylinder, polyurethane foam sponge is contoured to fit scope surfaces.
- Enzymatic Detergent is a biodegradable, neutral pH and non-foaming formula. Non-corrosive and safe to use on all scopes.



Individually vacuum-packed, pre-saturated foam sponge is designed for single-use.

Description	Case Qty	Order#
Round Sponge Pre-Saturated with Enzymatic Detergent 0.5 oz / 15 mL	100	QE22-1

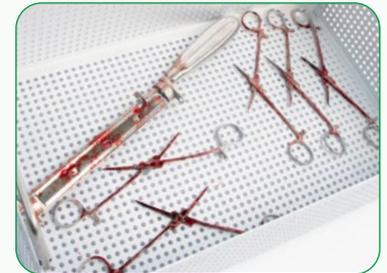
BEST PRACTICE FOR INSTRUMENT REPROCESSING



PRE-TREATMENT

Spray down instruments immediately after procedure to prevent soils from drying.

Pages 4-5



CLEANING

Use pH neutral detergent with anti-corrosives for manual or ultrasonic cleaning process.

Pages 6-8



LUBRICATING

After drying, jointed instruments are sprayed down or dipped in silicone-free/mineral oil-free lubricant.

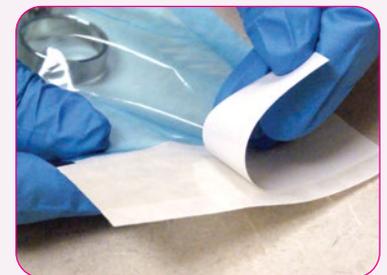
Page 8



PRE-STERILIZATION

Place instruments in pouches with sterilization indicators to ensure proper sterilization is achieved.

Pages 10-11



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