

# all-in-ONE™ Enzymatic Enzyme Detergent Surgical Instrument Cleaner with Conditioners

Highly concentrated, fast acting, and cost effective presoak and cleaner.

MJMedical-Inc. website: [www.MJMedical-inc.com](http://www.MJMedical-inc.com)

**Imagine:** replacing multiple products, lowering costs, and improving performance with the all-in-ONE™ Surgical Instrument Cleaner and Conditioners. The all-in-ONE™ rapidly breaks down and removes all forms of proteinaceous bioburden, cleans and conditions the surface, enhances the “passive layer” protection of surgical stainless steel, lubricates moving parts, and then rinses clean. **ONE gallon** of the highly concentrated Surgical Instrument Cleaners and Conditioners will deliver **512 gallons** (1938 liters) of Surgical Instrument Cleaning and Conditioning power. The Dilution rate is .25 to .5 ounces per gallon (1.92 ml per liter to 3.85 ml per liter) depending on level of bioburden, encrustation and **STAINS**. The **Neutral pH** all-in-ONE™ is non-irritating to eyes and skin, and is **100% biodegradable**.

The all-in-ONE™ easy FOAM-it™ lays down a thick blanket of long lasting foam to hydrate and **remove** all forms of proteinaceous debris, hard water deposits, and encrusted **STAINS**, for fast acting cleaning action. When water is added the ‘foam’ dissipates providing a clear ‘**free-rinsing**’ cleaning solution



**ONE Product.**

**ONE Application for:**

hydrating encrusted debris,  
soaking, manual cleaning,  
ultrasonic cleaners, scope cleaners  
washer decontaminators, washers disinfectors,  
and washer sterilizers.



The all-in-ONE™ rapidly breaks down bio-burden while it cleans **AND** conditions the surface. While removing **STAINS** and enhancing the surface protective “passive layer” of Surgical Instruments, the all-in-ONE™ prevents rusting, staining, and spotting while restoring articulation to sticky box-locks. The **Neutral pH** all-in-ONE™ is free rinsing, leaving no residue or spotting. Blemished instruments will look newer and perform longer. Hard water mineral deposits on instrumentation will be dissolved and rinsed away. The all-in-ONE™ is the Universal Processing Solution.

- significantly **reduce the cost** of consumables
- improve turnaround times for soaking and manual cleaning
- **decrease the inventory** and number of cleaning products used
- improve the overall condition of surgical instruments and scopes
- **combine the detergent and enzyme treatments** for automated washers, manual cleaning, and presoaking

The all-in-ONE™ Surgical Instruments Cleaner with Conditioners delivers a unique formulation of detergents and a complete (four multi-tiered "high-level" **enzymes**: Protease, Amylase, Lipase, Carbohydrase) within a **Neutral pH** surfactant chemical complex. The all-in-ONE™ cleaners will: break down bioburden and clean the surface, remove **STAINS**, enhance the "passive layer" protection of surgical stainless steel, and lubricate moving parts. The all-in-ONE™ high-level surfactant Chemical Complex cleans the surface, removes **STAINS**, and conditions the surface to prevent staining and encrustation. The “free rinsing” The all-in-ONE™ Chemical Complex will condition the source water and counter the effects of hard water for optimal spotless cleaning.

UPS-FS-32 all-in-ONE™ easy FOAM-it™ 12/case  
Ergo UPS1-1 all-in-ONE™: 4 gallons per case  
Ergo UPS1-5 all-in-ONE™: 1 ea. 5 gallon  
Ergo UPS1-15 all-in-ONE™: 1 ea. 15 gallon  
Ergo UPS1-30 all-in-ONE™: 1 ea. 30 gallon  
Ergo UPS1-55 all-in-ONE™: 1 ea. 55 gallon  
**Dilution: ¼ ounce to .5 ounce per gallon**  
depending on bio-burden and **STAINS**.



The TOSI Test provides an indication of cleaning performance. The amount of material removed indicates the performance level. The Test Strip on the Left shows cleaning results using RUHOF Endozyme AW Triple Plus Enzymatic Cleaner. The Test Strip on the Right shows cleaning results using high level multi-tiered Enzymes found in the all-in-one. The all-in-ONE™ delivers more cleaning with conditioning power than any other Enzymatic Surgical Instrument Cleaner. Compare the cleaning performance of the all-in-ONE™ to the lesser effective ‘enzyme’ detergents against your most difficult reprocessing challenge. You will discover the superior cleaning performance of the all-in-ONE™ Surgical Instruments Cleaner with Conditioners.

**MJMedical-Inc.**

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