

## Endozime® Sponge

Item No. 345SPG

**Enhanced With  
BIO-CLEAN  
TECHNOLOGY!**

***Pre-cleans Scope Surface Enabling  
High Level Disinfectant To Kill  
and Remove Biofilm.***

***Pre-saturated With Endozime® Bio-clean  
Enzymatic Detergent***

Endozime® Sponges are uniquely contoured to fit around the outside sheath of all flexible and rigid scopes and are pre-saturated with Endozime® Bio-Clean to provide a quicker, more thorough pre-cleaning. Endozime® Bio-Clean is a neutral pH, multi-tiered enzymatic detergent, specifically formulated to remove gross contaminants while targeting insoluble polysaccharides that encase Biofilm, exposing them to high level disinfectants or liquid chemical sterilants. This helps aid in the removal of all Bioburden and Biofilm from scope surfaces.

Endozime® Sponges, now with Bio-Clean Technology, are highly recommended for all scopes where Biofilm build-up can develop as a result of constant exposure to wet and dry phases during usage and reprocessing. These super absorbent sponges are designed to hold the Endozime® Bio-Clean in, so that it guarantees to disperse the detergent over the scope surface and distribute it more evenly. This will provide longer contact time with Biofilm and contaminants so that the detergent can help break them down.

### Features

- **Pre-Saturated with Endozime® Bio-Clean enzymatic detergent. The only enzymatic detergent on the market clinically tested to pass ISO 15883 Annex F\*.**
- **The only sponge on the market with Bio-Clean Technology – designed to target and dissolve polysaccharides on semi critical and critical medical devices**
- **Bio-Clean Technology aids in the solubilization of polysaccharides allowing for high level disinfectants to kill and remove biofilm.**
- **Proprietary blend of enzymes designed to break down all bioburden - blood, carbohydrates, protein, polysaccharides, fats, oils, uric acid and other nitrogenous compounds**
- **Perfect for use on all flexible/rigid scopes and cannulated instruments.**
- **Individually wrapped for single use to help decrease cross contamination**
- **Lint Free/Latex Free/Dust Free**
- **The sponges have been treated with a preservative to inhibit and protect the product from mold fungus.**
- **The product is preserved against the growth of bacteria.**
- **Will not harm delicate endoscopic parts, such as lenses, lighting fixtures or air/water nozzles.**



See reverse side for Directions for Use.

# Ruhof Endozime Sponge®

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## Directions for Use

1. Remove sponge from plastic bag.
2. Place sponge around the insertion tube of scope or tubular instrument.
3. Run sponge down length of scope or instrument to remove gross soil.
4. Rinse sponge and repeat until surface is clean.
5. Discard sponge.

“This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.”

\*ISO/TS 15883-5: 2006 - Washer-disinfectors - Part 5: Test soils and methods for demonstrating cleaning efficacy - Annex F (normative) Test soil and method for flexible endoscopes. (Test results available upon request)



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