



CHEMISTRIES



SANI ProZyme®

Enzymatic Detergent



When safety counts,
CLEAN matters.

SANI ProZyme® Enzymatic Detergent is designed to remove blood, mucous, tissue and other proteins from delicate instruments. **SANI ProZyme®** detergent contains a proteolytic enzyme for effective cleaning of protein-rich soils. **SANI ProZyme®** detergent is not corrosive to instruments and is low foaming. This product can be used for both manual and automated cleaning.

BY THE NUMBERS*

- ½ -2 oz** Per Gallon of Water
- 2-3 min** Manual Soak
- 15-20 min** For Heavy Debris

Description	Quantity	Ref. #
SANI ProZyme® Enzymatic Detergent	1 Gallon Bottle	JED
SANI HLD Holder	Holds 1 gallon of liquid	JHOLD

* Depending on the level of organic debris.



Gentle and Effective

SANI ProZyme® Enzymatic Detergent is specially formulated for use as a presoak or manual detergent and for use in ultrasonic units, automatic washers and evacuation systems. The enzyme breaks down (digests) the organic soils, and the detergent removes them, holding them in suspension and avoiding redepositing on the cleaned surfaces.

Features & Benefits

- **NEUTRAL PH** – safe and compatible for use on delicate instruments.
- **LUBRICATING** – cleans away soils to leave instruments moving freely.
- **RUST INHIBITORS** – reduces likelihood of rust, tarnish or corrosion.
- **RINSING AGENTS** – leaves instruments spot and residue-free.
- **LOW FOAMING** – compatible with all equipment & pump systems.
- **ENVIRONMENTALLY-FRIENDLY** – biodegradable and phosphate-free.
- **HIGHLY CONCENTRATED** – low cost per use.

Technical Information

- Form: Liquid concentrate
- Color: Green
- Odor: Fresh scent
- pH Concentration: 8.75 (approximate undiluted)
- Use Conditions: 60°-140°F
- Storage: Cool, dry area
- Shelf Life: 2 years

Comparative Cleaning Test Results*

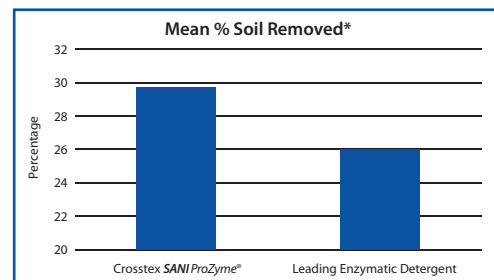
TOSI (Test Object Surgical Instruments)

TOSI panels are a standardized washer test developed for use in verifying the cleaning performance of detergents and automatic washer disinfectors in the medical setting. TOSI panels were placed in each detergent and allowed to soak for predetermined time intervals. Once removed, they were rinsed, dried and stained with a protein marker and dried again. Panels were then observed; results below.

PRODUCT	Crosstex SANI ProZyme® Enzymatic Detergent			PRODUCT	Leading Enzymatic Detergent (1:128)		
	DURATION (min.)	10	20		30	DURATION (min.)	10
RESULT				RESULT			

Mixed Soil

Stainless steel panels were prepared with 150µL mixed soil, to simulate surgical instruments, dried for one hour and then weighed. For each detergent tested, each panel was placed in a jar, soaked for 10 minutes, rinsed, dried overnight and reweighed. Mean % soil removed results are below.



Conclusion: Crosstex **SANI ProZyme®** Enzymatic Detergent has better cleaning performance than a leading enzymatic detergent.*

* Data on file at Crosstex
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