



# Alkaline Detergent

# Product Information Data Sheet

### PRODUCT DESCRIPTION:

*Alkaline Detergent* is a versatile low-foaming detergent for cleaning medical instruments, equipment, rubber, metal and plastic items.

*Alkaline Detergent* effectively removes blood and other bio-burden

*Alkaline Detergent* can be used manually in ultrasonic units or automatic washers

*Alkaline Detergent* has a strong alkaline buffer system that maintains a high pH level, a critical feature for effective cleaning and corrosion protection of surgical instruments



### RECOMMENDED USES:

- Medical/surgical equipment
- Rubber, Metal, Plastic items
- Respiratory Therapy equipment
- Glassware

### ADVANTAGES:

#### *Alkaline Detergent*

- Alkaline buffer/polymer system provides two modes of cleaning performance
- Contains rust inhibitors to keep instruments from tarnishing or corroding
- Detergent polymer stops bio-burden from re-depositing on instruments
- Concentrated and Economical-only one ounce per gallon of water required

### TECHNICAL DATA:

- pH 12.1-12.9
- Built-in rust inhibitors
- Non-corrosive
- Biodegradable
- Dilution- 1 oz. per gallon

### PACKAGING:

- 1 Gallon
- 5 Gallons
- 15 Gallons
- 30 Gallons

### MANUFACTURES DATA AND SAFETY REQUIREMENTS

Specific Gravity	1.025	Safety Equipment and Clothing	Goggles, Gloves, and Coveralls
pH	12.1-12.9	Disposal Guidelines	See MSDS
Storage Temperature	Room Temperature	Flash Point	None

Manufactured by:  
Enzyme Solutions, Incorporated  
7601 Honeywell Drive  
Fort Wayne, Indiana 46825  
260.497.0851 Telephone  
260.497.0512 Fax  
[www.enzymesolutions.com](http://www.enzymesolutions.com)