# **Vinta-Zyme Manual**

# Enzymatic detergent for manual cleaning

**Product Description** 

# 

#### Instructions for Use

- 1. Add 1/2 to 1 oz per gallon (4 to 8 ml/L) of water
- For best results, ensure water temperature is 80-110°F (26-44°C). Do not exceed 140°F (60°C)
- 3. Soak and clean instruments according to hospital protocol
- 4. Rinse thoroughly

Vinta-Zyme manual is a low foaming enzymatic detergent designed to enhance the manual cleaning process. It can be widely used for the manual cleaning of items such as surgical grade instruments, reusable items, endoscopes and other medical devices. Vinta-Zyme manual is a blend of five (5) enzymes that are effective in the removal of all protein, blood, fatty tissues, starches, etc. from all medical instruments, equipment, and supplies.

Specially formulated to solubilize and remove all bio-burden with a mixture of surfactants.

#### **Applications**

- Surgical instruments, endoscopes, medical devices
- Safe on: stainless steel, aluminum, anodized
  - aluminum, titanium, brass, copper, common plastics

#### **Technical Data**

- pH neutral
- Bio-degradable
- Non-toxic
- Contains corrosion inhibitors
- Low foaming
- Gentle on instruments

#### Advantages

- Multi-enzyme formula
- Works fast
- Safe to use
- Enhances manual cleaning
- Surfactants remove bioburden efficiently

#### **Common Packaging**

- 4 1 Gallon Bottles
- 2 2.5 Gallon Pails
- 5 Gallon Pails
- 30 Gallon Drums
- 55 Gallon Drums



# Vinta-Zyme Plus

# **Concentrated Enzymatic Detergent**

## **Product Description**

Vinta-Zyme Plus is a low foaming enzymatic detergent designed to enhance the cleaning process in automated washers.

Vinta-Zyme Plus is designed for the automated cleaning of surgical instruments, medical devices, and other reusable items. It is a blend of five (5) enzymes that are effective in the removal of all protein, blood, fatty tissues, starches, etc. from all medical instruments, equipment, and supplies.

Specially formulated to solubilize and remove all bio-burden with a mixture of surfactants.

#### Applications

- Surgical instruments, endoscopes, medical devices
- Safe on: stainless steel, aluminum, anodized

aluminum, titanium, brass, copper, common plastics

#### **Technical Data**

- pH neutral
- Bio-degradable, safe to use
- Non-toxic
- Contains corrosion inhibitors
- Low foaming
- Gentle on instruments

#### Advantages

- Concentrated, less storage
  and changeovers
- Multi-enzyme formula
- Works fast
- Surfactants remove bioburden
  efficiently

#### Common Packaging

- 4 1 Gallon Bottles
- 2 2.5 Gallon Pails
- 5 Gallon Pails
- 30 Gallon Drums
- 55 Gallon Drums



#### Instructions for Use

- 1. Add 1/4 to 3/4 oz per gallon (2 to 6 ml/L) of water
- 2. For best results, ensure water temperature is 80-110°F (26-44°C). Do not exceed 140°F (60°C)
- 3. Follow machine manufacturer's instructions and hospitals procedures



# Vinta-Zyme Super

# Super Concentrate Enzymatic Detergent



#### **Instructions for Use**

- 1. Add 1/8 to 3/8 oz per gallon (1 to 3 ml/L) of water
- 2. For best results, ensure water temperature is 80-110°F (26-44°C). Do not exceed 140°F (60°C)
- 3. Follow machine manufacturer's instructions and hospitals procedures

## **Product Description**

Vinta-Zyme Super is a low foaming enzymatic detergent designed to enhance the cleaning process in automated washers.

Vinta-Zyme Super is designed for the automated cleaning of surgical instruments, medical devices, and other reusable items. It is a blend of five (5) enzymes that are effective in the removal of all protein, blood, fatty tissues, starches, etc. from all medical instruments, equipment, and supplies.

Specially formulated to solubilize and remove all bio-burden with a mixture of surfactants.

#### **Applications**

- Surgical instruments, endoscopes, medical devices
- Safe on: stainless steel, aluminum, anodized

aluminum, titanium, brass, copper, common plastics

#### **Technical Data**

- pH neutral
- Bio-degradable, safe to use
- Non-toxic
- · Contains corrosion inhibitors
- Low foaming
- Gentle on instruments

#### Advantages

- Super Concentrated, less storage and changeovers
- Multi-enzyme formula
- Works fast
- Surfactants remove bioburden efficiently

#### Common Packaging

- 4 1 Gallon Bottles
- 2 2.5 Gallon Pails
- 5 Gallon Pails
- 30 Gallon Drums
- 55 Gallon Drums



# **Product Sheet**

# ALK D60

# **Alkaline Detergent**

# **Product Description**

ALK D60 is a concentrated low-foaming alkaline detergent for cleaning medical instruments, equipment, rubber, metal and plastics. ALK D60 is effective in cleaning and removing blood and other bioburden. ALK D60 can be used manually in ultrasonic units or automatic washers. ALK D60 contains an alkaline buffer system that maintains a high pH level making it very effective in cleaning while protecting against corrosion on items such as surgical instruments.



#### Applications

- Medical Surgical Equipment
- Rubber, metal, plastic items
- Glassware
- Stainless steel

#### **Technical Data**

- pH 12.1-12.9
- Built-in rust inhibitors
- Non-corrosive
- Biodegradable
- Dilution 1/8 to 1 oz per gallon of water

#### Advantages

- Alkaline buffer/polymer
  system, effective cleaning
- Contains rust inhibitors
- Removes and prevents bioburden from redepositing
- Concentrated and economical

#### **Common Packaging**

- 4 1 Gallon Bottles
- 2 2.5 Gallon Pails
- 5 Gallon Pails
- 30 Gallon Drums
- 55 Gallon Drums



# **Product Sheet**

# **VRS-10**

## **Rust and Stain Remover**

### **Product Description**

VRS-10 is a concentrated rust and stain remover formulated to be effective in removing rust stains, rust buildup, spotting, and corrosion on stainless steel or other metal surfaces. VRS-10 can be diluted and used as a rinse-free product and does not leave a residue.



#### **Applications**

- Any rusted metal surface
- Surfaces with rust stains or buildup
- Pipes
- Sinks

#### Technical Data

- pH < 1.0
- Dilution: 1 part VRS-10 to 10 parts water

#### **Advantages**

- Concentrated
- Quick rust removal
- Can allow to soak or brush for rapid results
- Saves money by restoring instruments rather than replacing them

#### **Common Packaging**

- 4 1 Gallon Bottles
- 2 2.5 Gallon Pails
- 5 Gallon Pails
- 30 Gallon Drums
- 55 Gallon Drums



# **Product Sheet**

# Lube 75

# **Concentrated Instrument Lubricant**

## **Product Description**

Lubricant 75 is a concentrated formulation composing of natural oils and corrosion inhibitors designed to lubricate and protect surgical instruments, hinges, box locks and general equipment during autoclaving.

Lube 75 is a gentle and natural formula making it easy to work with while keeping its effectiveness in prolonging instrument life by leaving a protective coating on surgical instruments.

Lube RTU is also available as a Ready-to-Use instrument lubricant.



#### Applications

- Surgical instruments
- Medical or surgical equipment
- Box locks
- General equipment

#### Technical Data

- pH 6.5 to 7.5
- Non-corrosive
- Milk Bath Dilution: 1 part product to 6 parts water
- Automated Equipment: 1/8 to 1/2 oz product per 1 Gallon of water

#### Advantages

- Anticorrosive agents, prevent corrosion
- Gentle and natural formula
- Leaves protective coating
  extending instrument life

#### **Common Packaging**

- 4 1 Gallon Bottles
- 2 2.5 Gallon Pails
- 5 Gallon Pails
- 30 Gallon Drums
- 55 Gallon Drums



# **Product Sheet**

# D-Lime 25

# Delimer/Descaler

# **Product Description**

D-Lime 25 is a concentrated delimer and descaler formulated to remove lime buildup and all other hard water deposits. Removes oxidation, urine salts, iron and calcium deposits along with light rust. D-Lime 25's non-foaming and acidic formula make it effective in removing lime deposits fast and efficiently.

Good for use on bathroom surfaces and stainless-steel equipment and surfaces along with glass and plastic.



#### Applications

- Surgical Equipment
- Stainless-steel, metal, plastic, glass
- Medical Equipment
- Bathrooms

#### Technical Data

- pH 1.0 3.0
- Built-in rust inhibitors
- Non-corrosive
- Biodegradable
- Dilution: 1 Part D-Lime 25 to 3
  Parts Water

#### Advantages

- Concentrated and economical
- Fast and efficient
- Non-foaming
- Safe on most surfaces
- Phosphate Free

#### **Common Packaging**

- 4 1 Gallon Bottles
- 2 2.5 Gallon Pails
- 5 Gallon Pails
- 30 Gallon Drums
- 55 Gallon Drums



# **Adhesive Remover**

## **Product Description**

Adhesive Remover is a ready-to-use product that is formulated for the removal of ID tapes and adhesives from most medical equipment. The adhesive remover is also safe for use on a wide variety of surfaces such as metals, glass, plastic, and rubber. Works great on surgical instruments, cases and trays, carts, and autoclaves. Simply spray the adhesive remover on the label or tape residue, allow to soak, and wipe or rinse clean.



#### **Applications**

- Medical Surgical Equipment
- Surgical instrument cases/trays
- Variety of metals
- Plastic and rubber ware
- Glassware

#### Technical Data

- pH neutral
- Non-corrosive
- Contains surfactants and corrosive inhibitors

#### Advantages

- Safe and effective for many types of materials
- Quick removal of adhesives
- Instrument safe

#### **Common Packaging**

• 12 - 8 oz Spray Bottle



# **Neutral Wash**

# **Concentrated Neutral Detergent**

## **Product Description**

Neutral Wash is a highly concentrated neutral detergent formulated for high pressure automated cart washers. Neutral wash is a heavy-duty non-foaming cleaner that is also formulated for spot free drying for systems with hard water. Neutral wash is also safe on aluminum surfaces.

### **Applications**

- Medical carts
- Instrument containers in cart washers
- Case carts
- Contains corrosion inhibitors

#### **Advantages**

- Safe on most types of materials including stainless, brass, and alloys
- Works with all types of cart washing units
- Formulated to prevent spotting
- Cost effective super concentrate

### **Technical Data**

- pH neutral
- Bio-degradable
- Non-corrosive
- Non-toxic
- No phosphates, no chlorides, no hydroxides
- Dilution: 1/8 to 1/2 oz per gallon of water

# Common

### Packaging

- 4 1 Gallon Bottles
- 5 Gallon Pails
- 30 Gallon Drums
- 55 Gallon Drums



# **Neutralizing Rinse**

# **Product Description**

Neutralizing rinse is formulated to be used as a neutralizer in the first rinse cycle of instrument cleaning. It assists in keeping instruments and equipment free of mineral build up. It also eliminates alkaline and hard water residue which results in less spotting and prolonged instrument life.

Neutralizing rinse is safe on stainless steel instruments and machines. It is NOT for use on lensed instruments, chrome, or silver instruments.

### **Applications**

- Stainless steel surgical equipment
- Stainless machines and equipment
- Rubber
- Plastic surfaces

#### Advantages

- Neutralizes alkaline and hard water residues
- Safe on stainless steel
- Prevents mineral buildup
- Prolongs instrument life
- Prevents spotting from alkaline cleaning
- Improves rinse water quality

### **Technical Data**

- 2.1 3.1
- Bio-degradable
- Non-flammable
- Dilution: 1/4 to 1 oz product per 1 Gallon of water

#### Common Packaging

- 4 1 Gallon Bottles
- 2 2.5 Gallon Pails
- 5 Gallon Pails
- 33 Gallon Drums
- 55 Gallon Drums



# Hand Soaps & Shampoo





### Antibacterial Soap

- Contains 0.6% PCMX (parachloro-meta-xylenol); a proven antimicrobial agent against a broad range of gram negative and gram positive bacteria
- Contains aloe vera and other emollients to help moisturize and maintain soft, supple skin
- Effective against MRSA and VRE

### **Lotion Soap**

- Non-medicated hand soap
- Non-drying formulas that leave hands feeling soft and smooth
- · Ingredients are gentle on skin

### **HD Soap**

- Heavy duty fast cleaning hand soap
- Tough on dirt, grime, grease, oil, adhesives
- Added emollients to help moisturize

### **Total Body Shampoo**

- Contains rich emollients for a luxurious feeling
- Mild pH-balanced formula that may be used in hard or soft water
- Cleans and conditions skin and hair with complete lather and rinses completely



# **Odor Eliminator**

## **Product Description**

Vintage Odor Eliminator is formulated to eliminate most odors such as fecal matter, pet urine and feces, spoiled food, smoke, grease, and other organic odors.

The Odor Eliminator works by breaking down the organic material rather than just masking the odor with a stronger scent. This enables the odor eliminator to destroy the odor at the source and prevent it from producing any further poor odors down the line.



#### Applications

- Odor-ridden scrubs, linens
- Households
- Waste sites
- Commercial dumpsters or waste movers
- · Soiled fabrics, carpets

#### **Technical Data**

- Ready-to-use
- pH neutral
- Non-corrosive
- Biodegradable
- Unique enzyme blend

#### Advantages

- Breaks down the organic material
- Destroys odor at the source rather than masking scent
- Safe for use on most surfaces and fabrics
- Leaves a pleasant citrus smell

#### **Common Packaging**

- 12 32 oz Bottles with Sprayer
- 4 1 Gallon Bottles



# **Hand Sanitizers**

# **Alcohol and Alcohol Free Hand Sanitizers**



## Alcohol-Free Sanitizer

- Kills 99.9% of common germs almost on contact
- Unique non-drying formulas that leave hands feeling soft and smooth
- 0.1% Benzalkonium Chloride, an antimicrobial agent that fights a broad range of gram positive and gram negative bacteria and fungi

### Vinta-Rinse

- Kills 99.9% of common germs almost on contact
- Unique non-drying formulas that leave hands feeling soft and smooth
- 75% IPA, a proven antimicrobial agent against a broad range of gram positive and gram negative bacteria and fungi

### Vinta-Gel

- Kills 99.9% of common germs almost on contact
- Unique non-drying formulas that leave hands feeling soft and smooth
- 70% alcohol, a proven antimicrobial agent against a broad range of gram positive and gram negative bacteria and fungi



# **C-NERGY**

### **Product Description**

C-NERGY is an alcohol hand sanitizer that is formulated with emollients to keep hands feeling smooth after use. It also designed to prevent skin from drying and feeling rough like traditional alcohol sanitizers. Kills 99.9% of common germs.

#### Advantages

- Emollients keep hands feeling smooth
- No dried-out skin from repeated use
- Travel size and highly portable. Perfect for purses, backpacks and desk drawers



#### **Technical Data**

- 70% IPA a proven antimicrobial agent against a broad range of gram positive and gram negative bacteria and fungi
- Emollients for moisturizing

#### **Common Packaging**

• 48 - 2 oz Spray Bottle



# **GW-30**

## **Grease and Waste Treatment**

## **Product Description**

GW-30 is a grease and waste treatment that utilizes a natural formulation to break down grease and waste. GW-30 can restore the performance of drains and grease traps. GW-30 safely cleans drain blockages from several different drains such as sinks, floor drains, and beverage towers or fountain beverage drains.

GW-30 is safe on all plumbing and piping as it naturally breaks down the grease and wastes with non-corrosive chemicals. It is also formulated to assist in odor elimination along with the cleaning process.

### **Applications**

- Restaurants
- Commercial
- · Sewer systems
- Industrial
- Kitchens

#### Advantages

- Naturally breaks down grease and wastes such as fats and oils
- Individual packets available
- Safe, non-hazardous formulation
- Non-corrosive
- Alternative to harsh chemicals
- Safe on plumbing

### **Technical Data**

- pH neutral
- Bio-degradable
- Non-flammable
- Non-toxic
- Non-caustic
- Non-corrosive

#### Common Packaging

- 4 oz single use packets
- 1 Gallon Bottles
- 5 Gallon Pails
- 30 Gallon Drums
- 55 Gallon Drums



# **HD Degreaser**

## **Product Description**

HD Degreaser is formulated to clean heavy grease, oil, dirt and stains from floors, walls, and other hard surfaces. HD Degreaser is also effective against cleaning ink, petroleum products, food, grime, and other organic matter. Good choice for warehouse floor and wall cleaning to keep them looking clean.

#### Applications

- Industrial floors
- Kitchen floors
- Concrete Pads
- Service Bays
- Walls
- Tables
- · Most solid surfaces

#### **Technical Data**

- Stronger than caustic products and solvents
- Tough of heavy grease and dirt buildup
- Effective at lower temperatures
- Safe for employees
- Concentrated, easy to dilute with water

#### **Advantages**

- Biodegradable
- Nonflammable
- Non-caustic
- No harsh chemicals
- pH neutral
- Dilutions:

Heavy Duty: 1 part product to 5 parts water

Medium Duty: 1 part product to 25 parts water

Light Duty: 1 part product to 50 parts water

#### Common Packaging

- 1 Gallon
- 5 Gallon pails
- 55 Gallon drums
- 275 Gallon totes

