

# **Surgistain**®

Item No. 34572

# Removes Rust, Stains and Spotting from Stainless Steel Surgical Instruments Within 15 Minutes

# Routine use will enhance the life and efficiency of stainless steel instruments.

Surgistain<sup>®</sup> is a safe, efficient and quick revitalizing solution for stainless steel surgical instruments, trays, basins and case carts. The product removes rust, stains, spotting, hard water scale and mineral deposits frequently encountered from sterilization. It also helps to loosen stiff joints and locks.

It is recommended that a routine preventative program be initiated using Surgistain<sup>®</sup> weekly or bi-monthly as needed. Regular use will enhance the life and efficiency of stainless steel instruments, trays, basins and case carts while lowering replacement costs.

As a mild acid solution, Surgistain<sup>®</sup> is safe to use on delicate instruments as well as the various endoscope and microscope accessories and ophthalmological instruments. Surgistain<sup>®</sup> is not recommended for use on chrome or silver plated instruments.

## Features

- Safe, efficient and quick revitalizing solution that removes rust, stains, spotting, hard water scale and mineral deposits from stainless steel surgical instruments
- Perfect for use on stainless steel trays, basins, and carts
- Excellent for use in ultrasonic machines
- Routine use will enhance the life and efficiency of surgical instruments helping to loosen stiff joints and locks
- Perfect for use in Operating Rooms, Outpatient Surgery, Ophthalmology, Dental and other departments for instrument restoration
- Free rinsing; non-aerosol; environmentally safe

# **Directions for Use**

### For Surgical Instruments:

- 1. Add 16 ounces of Surgistain® to one (1) gallon of hot water (50°-80°C or 122°-176°F).
- 2. Place solution in a non-porous container (preferably stainless steel or Pyrex glass).
- 3. Place thoroughly cleaned and opened instruments in a stainless steel wire bottom instrument tray.
- 4. Place in Surgistain® solution for 15 minutes (gross or heavily stained instruments soak for 30 minutes).
- 5. Remove instruments from Surgistain® solution and rinse thoroughly under running water.

# For Stainless Steel Carts and Trays:

- 1. Add 16 ounces of Surgistain<sup>®</sup> to one (1) gallon of hot water (50°-80°C or 122°-176°F).
- Using gloves, apply solution and thoroughly scrub cart or tray with a hard bristle brush.
- 3. Rinse thoroughly with water.
- 4. Case cart may require towel drying if manual cartwash is used.

#### For Ultrasonic and Automatic Cleaning Devices:

 Pour 16 ounces of Surgistain<sup>®</sup> per gallon of water (500 ml per 4 liters) directly into detergent reservoir. Or

Calibrate the washer dilution rate at 16 ounces per gallon of water (500 ml per 4 liters).

2. Following ultrasonic or automatic cleaning remove the tray of instruments and rinse thoroughly under running water. This step can be eliminated if the instruments are immediately cleaned in a washer/disinfector.

**Cautions:** Surgistain<sup>®</sup> is a mild acid solution that may be harmful if swallowed or sprayed directly into the face or eyes. Avoid skin contact. Keep out of the reach of children.

### FOR USE ON STAINLESS STEEL ONLY. DO NOT USE ON CHROME OR SILVER PLATED EQUIPMENT.

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