GENERAL DESCRIPTION

Prolystica 2X Concentrate Enzymatic Presoak and Cleaner is a low foaming enzymatic presoak and cleaner for removal of protein, carbohydrate and lipid-based soils on surgical instruments and medical devices. Prolystica 2X Concentrate Enzymatic Presoak and Cleaner is for use on surgical instruments, flexible fiber/optic endoscopes, rigid scopes and apparatus where blood, protein, mucous and lipids form hard to remove soils, or where mechanical scrubbing is impractical. It is also recommended for use in automated washing equipment including ultrasonics. Medical devices should be sterilized or disinfected by appropriate means in a separate subsequent step. Prolystica 2X Concentrate Enzymatic Presoak and Cleaner is compatible with stainless steel, plastics and soft metals including aluminum.

FEATURES

Concentrated
Dual enzyme system
Fast and effective enzymatic detergent system
Neutral pH
Manual and automated applications
Formulation maximizes washer efficiency
Low foaming
Environmentally friendly

BENEFITS

Less amount required for maintaining performance
Exceptional proteolytic performance within a broad range of water quality and type
Effective on blood, fat, mucous and other soils. Specifically designed for use on hard-to-clean orthopedic soils.
Broad-spectrum substrate compatibility including aluminum, anodized aluminum and plastics
Reduced inventory
Maintains washer pressure for high impingement action
Easy to rinse
Readily biodegradable

TYPICAL PHYSICAL PROPERTIES

Form................................................................. Liquid
Color ................................................................. Light straw to amber
Odor................................................................. Floral
Typical pH.......................................................... 7.8
Typical specific gravity ........................................ 1.06

DIRECTIONS FOR USE

Automatic Washer/Disinfectors:
Prolystica 2X Concentrate Enzymatic Presoak and Cleaner may be automatically fed at 1/8 to 1/2 fl. oz/gal (1 to 4 mL/L).

Manual/Ultrasound Applications:
Dilute 1/8 to 1/2 fl. oz/gal (1 - 4 mL/L) in warm water. Activity increases as the water temperature increases. Clean a minimum of one to five minutes. Cleaning time may be longer with dried on proteinaceous materials or if lower temperatures are used. Do not exceed 130°F (55°C). After cleaning, rinse thoroughly or transfer to next cleaning operation. Discard used solutions daily or when visibly soiled.
This is a complete product. Do not add other chemicals, such as bleach or detergents. Added chemicals may destroy the effectiveness of this product.
Medical devices should be sterilized or disinfected by appropriate means in a separate subsequent step.
STORAGE AND DISPOSAL
Store in a cool place (below 90°F/32°C). Keep out of the reach of children. Dispose in accordance with local, state and federal regulations. Empty containers should be rinsed and discarded in a waste container or offered for recycling if possible. Do not use empty containers for other purposes.

SERVICE
Sales
Service is one of the most important ways to verify consistent quality of the facility’s performance and operation. A tailored service program by STERIS provides effective, trouble-free operations.

Technical
Contact STERIS for information regarding product applications, the product in general or copies of Safety Data Sheets (SDS). For additional information, call STERIS’s St. Louis operations regulatory affairs group at 314-535-1395.