

**GENERAL DESCRIPTION**

ProKlenz Booster Sterile Detergent is a concentrated high performance formulated neutral detergent. ProKlenz Booster Sterile Detergent is designed to be diluted to 1% v/v using sterile Water for Injection (WFI) or other high quality grade water (e.g., United States Pharmacopeia [USP] Purified Water) for the cleaning and removal of residue build-up in aseptic processing areas. The product is 0.22 micron sterile-filtered, filled and double-bagged in an aseptic environment (ISO Class 5).

ProKlenz Booster Sterile Detergent is intended for the cleaning and removal of residues from hard non-porous surfaces in cleanrooms or other critical environments such as floors, walls, counters, tools, carts, cart wheels and other equipment.

**FEATURES**

Available in 1-gallon bottle  
 Hydrogen peroxide formulated cleaner  
 Sterile formulation and packaging  
 Sterility tested per USP <71>  
 Manufactured under Food and Drug Administration (FDA) current Good Manufacturing Practices (cGMP), ISO 9001 and ISO 13485 compliant quality system

**BENEFITS**

Allows for easy storage and handling  
 Widely accepted oxidative chemistry  
 Suitable for use in aseptic core (ISO Class 5) areas  
 Minimized risk of bioburden introduction to facility  
 Supports quality assurance and quality control

**PHYSICAL PROPERTIES**

Form.....	Colorless to light yellow, clear liquid
Odor.....	None
Specific Gravity (25°C [77°F]) .....	1.04 typical
pH (Undiluted) .....	5.5 typical
Hydrogen Peroxide.....	5%
Solubility .....	Complete

**DIRECTIONS FOR USE**

ProKlenz Booster Sterile Detergent is designed to be used on hard non-porous surfaces in pharmaceutical, biotechnology, cosmetic, nutraceutical, medical device, university and government research and laboratory animal research facilities that employ cleanrooms and other critical environments.

Open each bag and remove the bottle. Dilute to 1% v/v (1:99) by adding 2.6 oz. (77 mL) of product to 257 oz. (7.6 L) WFI or equivalent to make approximately 2 gal. (7.6 L), which is a typical volume per bucket. Wet surface thoroughly by spreading manually using a suitable mop head and remove residue using a pull and lift technique. Allow surface to air dry.

ProKlenz Booster Sterile Detergent is a complete product. Do not add other chemicals.

**STORAGE AND DISPOSAL**

**Storage**

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Do not reuse empty containers. Store in an area where product is not exposed to extreme temperatures. Avoid freezing. Swirls and precipitate may occur in frozen material, but readily go into solution when thawed and mixed.

**Disposal**

Flush with plenty of water to a sanitary sewer. Dispose of empty containers and packaging in accordance with local, state and federal regulations.

## SERVICE

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### 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

STERIS is pleased to provide a completely staffed and equipped technical service laboratory capable of performing needed tests and providing both telephone and on-site assistance when needed. More details on how this service can benefit a facility's particular situation can be provided upon request.

## PRECAUTIONS

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Information concerning human and environmental exposure may be reviewed on the Safety Data Sheet (SDS) for the product. For additional information regarding incidents involving human and environmental exposure, call 1-314-535-1395.

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### For further information, please contact:



STERIS Corporation  
5960 Heisley Road  
Mentor, OH 44060-1834 • USA  
440-354-2600 • 800-444-9009  
[www.STERISLifeSciences.com](http://www.STERISLifeSciences.com)