



ProKlenz® ONE

Reorder Number: **1421-05**
Net Contents: **18.93L (5 Gal.)**

**Alkaline Process & Research
Cleaner / Disinfectant / Virucide***
For the Pharmaceutical, Cosmetic
and Medical Industry
Bactericidal/Virucidal*

Active Ingredients:
Sodium Hydroxide..... 13.5%
Inert Ingredients..... 86.5%
TOTAL..... 100.00%

EPA Reg. No. 1043-122
EPA Est. No. 1043-MO-2

**KEEP OUT OF REACH OF CHILDREN
DANGER**

See side panel for additional precautions.
For Industrial and Institutional use only

STERIS Corporation
7501 Page Avenue ■ St. Louis, MO 63133 ■ USA
800-548-4873 ■ www.steris.com

1421-05C(409) 61885 Product Made in the U.S.A.

FIRST AID	
If in Eyes:	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing the eye. • Call a Poison Control Center or doctor for treatment advice.
If on Skin:	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes. • Call a Poison Control Center or doctor for treatment advice.
If Swallowed:	<ul style="list-style-type: none"> • Call a Poison Control Center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by the Poison Control Center or doctor.
If Inhaled:	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. • Call Poison Control Center or doctor for treatment advice.
HOTLINE NUMBER: 800-548-4873	
For chemical emergency, spill, leak, fire, exposure and accident, call Chemtrec, day or night 800-424-9300, 703-527-3887.	
NOTE TO PHYSICIAN	
Probable mucosal damage may contraindicate the use of gastric lavage. Have product container or label with you when calling a Poison Control Center or doctor for treatment advice.	

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

ProKlenz ONE is a high-performance, phosphate-free, alkaline detergent/disinfectant. It is low-foaming and free-rinsing to meet the unique cleaning demands found in clean-in-place and automatic washing equipment. It also provides broad spectrum disinfection of hard non-porous surfaces including stainless steel manufacturing, holding, filling and packaging equipment in pharmaceutical, cosmetic, medical manufacturing and other high risk manufacturing operations.

Cleaning: The dilution rate of this concentrate will depend on the residues, soil conditions and application method, but typically range from 0.5 oz/gal to 6.0 oz/gal of water. Contact your STERIS Sales Associate for recommendations based on the above conditions. Do not apply product by manual spraying or by other means that would produce particles that are inhalable.

ProKlenz ONE is recommended for use to clean hard non-porous surfaces in manufacturing equipment and automatic washing equipment including mixing vessels, and packaging equipment. Surfaces should be rinsed with water after use of this product.

Disinfection: **ProKlenz ONE** is effective against *Staphylococcus aureus*, *Salmonella enterica*, and *Pseudomonas aeruginosa* when used at a 1% concentration of product per gallon of water in 5% blood serum and 250 ppm of hard water at 60° C. Pre-clean all heavily soiled surfaces. Prepare a 1% use solution by adding 1.3 ounces per gallon of water. Product must be applied to surfaces by circulating, coarse spray or direct immersion for a contact time of at least 5 minutes and the temperature maintained at or above 60° C. Following application, rinse product contact surfaces with potable water. Do not apply product by manual spraying or by other means that would produce particles that are inhalable.

***Virucidal Activity:** **ProKlenz ONE** is effective against Poliovirus (type 1)* when used at a 1% concentration of product per gallon of water in 5% blood serum and 250 ppm of hard water at 60° C for a contact time of 10 minutes. Prepare and apply as directed above for disinfection. The product must remain in contact with the surface at 60° C for at least 10 minutes. Do not apply product by manual spraying or by other means that would produce particles that are inhalable.

PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS DANGER

CORROSIVE. Causes irreversible eye damage and skin burns. May be fatal if swallowed. Harmful if inhaled or absorbed through skin. Do not get in eyes, on skin, or on clothing. Avoid breathing vapor or spray mist. Wear face shield or goggles. Wear chemical-resistant gloves, long-sleeved shirt, long pants, socks and shoes. When mixing and loading, wear a chemical-resistant apron. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or, using restroom. Remove and wash contaminated clothing before reuse.

Personal Protective Equipment (PPE): Follow the manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Do not store on side. Avoid creasing or impacting of side container walls.

Pesticide Disposal: Pesticide wastes are acutely hazardous, improper disposal of excess pesticide, mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA regional office for guidance.

Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by State or Local authorities by burning. If burned, stay out of smoke.



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PERIOD **2014-2016** LIC. NO.

9445.127



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PERIOD **2008-2010** LIC. NO.



SODIUM HYDROXIDE SOLUTION UN 1824



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PERIOD **2011-2013** LIC. NO.