

STERIS®



**CIP 200™**

**Acid-Based Cleaner and Disinfectant**

**Reorder Number:**  
1D2308

**Contents:**  
3.78 L (1Gal.)

FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY

**For the Pharmaceutical, Cosmetic and Medical Industry**

**Bactericidal/Virucidal\***

EPA Reg. No. 1043-135 EPA Est. No. 1043-MO-2

**ACTIVE INGREDIENTS:**

Phosphoric Acid.....	45.00%
Citric Acid .....	5.00%
Inert Ingredients .....	50.00%
<b>TOTAL .....</b>	<b>100.00%</b>

**KEEP OUT OF REACH OF CHILDREN  
DANGER / PELIGRO**

1043-135\_CIP 200 Acid-Based Cleaner and Disinfectant\_20200929\_61\_1043\_.pdf

FIRST AID	
If in Eyes:	<ul style="list-style-type: none"> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a Poison Control Center or doctor for treatment advice.</li> </ul>
If on Skin or Clothing:	<ul style="list-style-type: none"> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a Poison Control Center or doctor for treatment advice.</li> </ul>
If Swallowed:	<ul style="list-style-type: none"> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have a person sip a glass of water if able to swallow.</li> <li>Do not induce vomiting unless told by a poison control center or doctor.</li> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
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. Have product container or label with you when calling a Poison Control Center or doctor for treatment advice. For non-emergency and general information on product use, etc., information pertaining to this product, call the National Pesticides Information Center at 1-800-858-7378 (NPIC web site: www.npic.orst.edu). For emergencies, call the poison control center 1-800-222-1222.	
NOTE TO PHYSICIAN	
Probable mucosal damage may contraindicate the use of gastric lavage.	

**Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.  
(If you do not understand the label, find someone to explain it to you in detail.)**

**PRECAUTIONARY STATEMENTS  
HAZARD TO HUMANS AND DOMESTIC ANIMALS  
DANGER**

**Precautionary Statements:** Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear protective eye wear, clothing, and gloves. Coveralls worn over long-sleeved shirt and long pants, socks, chemical resistant footwear, chemical resistant gloves (Barrier Laminate, or Butyl Rubber, or Neoprene Rubber, or Polyvinyl Chloride (PVC), or Vitron). Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

**Personal Protective Equipment (PPE)** - Avoid all unnecessary exposure. Personal protective equipment should be selected based upon the conditions under which this product is handled or used. Protective clothing. Gloves. Protective goggles.

**DIRECTIONS FOR USE:**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. **CIP 200 Acid-Based Cleaner and Disinfectant** is a liquid, acidic disinfectant/detergent. 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 0.25 fluid ounces per gallon to 4.0 fluid ounces per gallon (0.2-3.1% v/v) of deionized 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.

**CIP 200 Acid-Based Cleaner and Disinfectant** is used to clean hard non-porous surfaces in manufacturing equipment and automatic washing equipment including mixing vessels, and packaging equipment. Surfaces must be rinsed with water after use of this product.

**Disinfection:** **CIP 200 Acid-Based Cleaner and Disinfectant** is effective against *Staphylococcus aureus* (ATCC 6538) and *Pseudomonas aeruginosa* (ATCC 15442) when used at a 1% concentration of product per gallon of deionized water in 5% blood serum at 60°C. Pre-clean all visibly soiled surfaces. Prepare a 1% use solution by adding 1.3 fluid ounces per gallon of water. Product must be applied to surfaces by circulating or direct immersion for a contact time of at least 10 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:** **CIP 200 Acid-Based Cleaner and Disinfectant** is effective against Bovine Viral Diarrhea Virus (BVDV) when used at a 1% concentration of product per gallon of deionized water in 5% blood serum 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.

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate

critical or semi-critical medical devices prior to sterilization or high-level disinfection.

**STORAGE AND DISPOSAL**

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

**Pesticide Storage:** Always store pesticides in the original container. If a leaky container must be contained with another, mark the outer container and identify the contents.

**Pesticide Disposal:** Pesticide wastes may be hazardous. Improper disposal of excess pesticide spray 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:** Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Fill container ¼ full with water and recap. Shake for 10 seconds. Drain for 10 seconds after the flow begins to drip. Follow Pesticide Disposal instructions for rinsate disposal. Repeat procedure two more times. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill by incineration.

Manufactured by:  
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St. Louis, MO 63133 ■ USA  
800-548-4873



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Product Made in U.S.A.