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TO OPEN CUT ON DOTTED LINE – DO NOT CUT ELSEWHERE



# Selective Micro<sup>®</sup> CLEAN 750A

*PRODUCES 750 MG OF CHLORINE DIOXIDE IN WATER  
WHEN ACTIVATED*

Intended Use: To clean and remove organic matter from fluid lines and reservoirs in clinical analyzers.

**KEEP OUT OF REACH OF CHILDREN  
DANGER**

(See back panel for other cautions)

Active Ingredient: Sodium Chlorite (CAS No. 7758-19-2).....25.5%  
Inert Ingredients:.....74.5%  
Total:..... 100.0%  
Net Weight of Reactants .....0.439 ounces (12.44 grams)  
Net Weight of Contents (reactants plus weighted sink).....2.2 ounces (62.44 grams)

Amount of Chlorine Dioxide generated = 0.05% in 1.5 liters of water

**FIRST AID**

**If in Eyes:** 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 eye. Call a poison control center or doctor for treatment advice.

**If on Skin or Clothing:** 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:** Call 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. Do not give anything by mouth to an unconscious person.

**If Inhaled:** Remove victim to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for treatment advice. Get medical attention.

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

**Note to Physician:** Probable mucosal damage may contraindicate the use of gastric lavage.

## **PRECAUTIONARY STATEMENTS**

### **HAZARDS TO HUMANS**

**DANGER:** DRY INGREDIENTS: CORROSIVE. CAUSES IRREVERSIBLE EYE DAMAGE AND CAUSES SKIN BURNS. HARMFUL IF SWALLOWED. WEAR PROTECTIVE EYEWEAR (GOGGLES, FACE SHIELD OR SAFETY GLASSES) WHEN HANDLING DRY INGREDIENTS. WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING, DRINKING OR USING TOBACCO. REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REUSE.

ACTIVATED SOLUTION: CAUSES MODERATE EYE IRRITATION. AVOID CONTACT WITH EYES, SKIN, OR CLOTHING. AVOID BREATHING VAPORS. WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING, DRINKING, CHEWING GUM OR USING TOBACCO.

### **PHYSICAL OR CHEMICAL HAZARDS**

DRY SODIUM CHLORITE IS INCOMPATIBLE WITH ACIDS, REDUCING AGENTS, COMBUSTIBLE MATERIALS, SULFUR-CONTAINING RUBBER, SOLVENTS AND PAINTS. KEEP ACTIVATED SOLUTION FROM LIGHT AND HEAT. IF ACTIVATED SOLUTION IS NOT USED IMMEDIATELY, OPEN CONTAINER IN WELL-VENTILATED AREA. CHLORINE DIOXIDE GAS MAY CONCENTRATE IN OPEN SPACE OF CONTAINER IN WHICH 750A IS ACTIVATED (STEP 2 BELOW). DO NOT REMOVE 750A FROM CONTAINER OF WATER PRIOR TO COMPLETE GENERATION – 1 HOUR AFTER EXPOSURE TO WATER.

**NOTE: For professional use only by qualified service personnel in the commercial applications discussed below and in accompanying technical information. Not for use in households or other settings where children may be present.**

### **DIRECTIONS FOR USE: DO NOT USE THIS PRODUCT IN A MANNER INCONSISTENT WITH THE LABELING.**

1. Open the package, ensuring the 750A envelope inside is not cut. Discard desiccants.
2. Submerge or sink the 750A in minimum of 1.5 liters of distilled or deionized water. Container interior should be resistant to oxidation. Follow specific instrument cleaning protocol to complete procedure.
3. WAIT AT LEAST 1 HOUR BEFORE USE TO ENSURE SOLUTION REACHES FULL STRENGTH. DO NOT REMOVE 750A FROM CONTAINER OF WATER PRIOR TO 1 HOUR OF ACTIVATION.
4. Remove 750A from container and mix gently before use. Work in a well-ventilated area and avoid inhaling fumes. Remove 750A from container within 72 hours after activation. Do not reuse the 750A. Discard envelope according to instructions below. Before use, verify concentration with *Selective Micro® Chlorine Dioxide Test Strips* to ensure appropriate concentration.
5. Activate prior to expiration date stamped on package. Store activated solution within an oxidation-resistant closed or sealed container in a cool place out of direct sunlight (do not store in refrigerator dedicated to food storage). Use solution and/or subsequent dilutions within 15 days of activation.

### **STORAGE AND DISPOSAL**

DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE AND DISPOSAL. STORE IN COOL, DRY, VENTILATED AREA. STORE BELOW 50° C (122° F). KEEP PRODUCT OUT OF DIRECT SUNLIGHT. STORE SEPARATELY FROM WATER AND ACIDS. IF PACKAGE RUPTURES AND CONTENTS SPILL, DO NOT PERMIT CONTACT OF CONTENTS WITH ORGANIC MATERIALS (FOR EXAMPLE: CLOTHING OR COMBUSTIBLE MATERIALS) OR ACIDS. COMPLETELY EMPTY ACTIVATED SOLUTION IN POUCH INTO APPLICATION EQUIPMENT. THEN DISPOSE OF EMPTY POUCH IN A SANITARY LANDFILL OR BY INCINERATION, OR, IF ALLOWED BY STATE AND LOCAL AUTHORITIES, BY BURNING. IF BURNED, STAY OUT OF SMOKE.

**WARRANTY STATEMENT:** The Company warrants the product to be free from defects in material and workmanship. THE COMPANY MAKES NO WARRANTY THAT THE GOODS SHALL BE MERCHANTABLE. THE COMPANY MAKES NO WARRANTY, EXPRESS OR IMPLIED, EXCEPT SUCH AS IS EXPRESSLY SET FORTH HEREIN. The Company shall not be liable for any incidental or consequential damages for any breach of warranty. The Company's liability for any breach of warranty shall be limited to the purchase price of the product.

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