

PM 31

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**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**WARNING**

**KEEP OUT OF REACH OF CHILDREN**

Causes skin irritation and eye damage. Do not get in eyes, on skin or on clothing. Protect eyes and skin when handling. Harmful if swallowed.

**STATEMENT OF PRACTICAL TREATMENT**

**FIRST AID PROCEDURES**

**EYES:** Flush with water for at least 15 minutes and call a physician.  
**SKIN:** Wash with plenty of water for at least 15 minutes. Remove and wash contaminated clothing before reuse. Call a physician.  
**INGESTION:** Drink promptly a large quantity of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Call a physician immediately. NOTE to physician: Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression and convulsion may be needed.

**ENVIRONMENTAL HAZARDS**

This product could be harmful to aquatic life in concentrated form.

**PHYSICAL OR CHEMICAL HAZARDS**

Do not expose this waterbase formulation to temperatures below 32 degrees F. (0 degrees C.). Do not apply this product in conduits, meter housings, junctions, and switch boxes or other electrical equipment because of possible shock hazard. Do not use on surfaces that can be stained or harmed by water. Avoid any contamination with soap, anionic surface active agents or any alkaline materials.

**DIRECTIONS**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Surfaces must be cleaned with a suitable detergent and rinsed thoroughly before using IODO-175 solutions as a disinfectant or sanitizer. In detergent-sanitizer application, surfaces should be rinsed and scraped free of most contaminating soil. In all applications, an exposure period of at least two (2) minutes should be maintained, when the temperature of the solution is 75°-100° F.; a longer exposure period where surfaces are porous, or infectious disease organisms are present. Do not use water over 100° F.

**DILUTION TABLE**

Solution	Dilution	No of oz. per 5 gal. water	Conc. (PPM) Titratable Iodine
B	1:640	1	25.0
C	1:320	2	50.0
D	1:213	3	75.0
E	1:128	5	125.0

**Restaurants, Bars and Luncheonettes:** Dishes, glassware, cutlery and eating utensils. After these have been thoroughly scraped and rinsed, wash in IODO-175 Detergent-Sanitizer Solution B and C with a suitable detergent. Sanitizer by immersing in IODO-175 Solution B. Allow to drain without wiping. **Sanitary Facilities: Urinals and Toilet Bowls:** Wash with IODO-175 Detergent Sanitizer Solution C or sanitize with IODO-175 Solution B. (Expel residual water in bowl before sanitizing).

**Hand Sanitizing Compound:** Wash and rinse hands thoroughly before sanitizing. Use Solution B. No rinse required.

**General Disinfection: Walls, Floors, Refrigerators, Bed Frames, etc.-** Clean with a suitable detergent and rinse thoroughly. Disinfect with IODO-175 Solution C on nonporous surfaces and with Solution D on porous surfaces. Clean and disinfect in a single application with IODO-175 Detergent Disinfectant Solution D on nonporous surfaces and with Solution E on porous surfaces.

**Dairy Farms-Milking Machines & Utensils:** (A) After each milking flush all residual milk from equipment with cold or lukewarm water (do not use hot water). Take apart equipment and immerse all parts (except pulsator) in IODO-175 Detergent-Sanitizer Solution B and thoroughly brush clean. Similarly with wash pails, strainers, etc., in the same solution. Rinse with warm water, reassemble and rack in clean, dust-free place. (B) Prior to using equipment previously cleaned with a suitable detergent or as above, sanitize with IODO-175 Sanitizer Solution B. **Flanks & Udders:** Wipe flanks and udders with IODO-175 Solution B using a clean paper towel for each cow.

**Dairy Plants:** After processing milk, flush residual milk from equipment and all surfaces with lukewarm water. Wash with IODO-175 Detergent-Sanitizer Solution B or with any suitable detergent with IODO-175 Solution B. **IMPORTANT:** Always use freshly prepared solutions for each clean-up. The daily use of IODO-175 solutions will prevent the formation of milkstone. The appearance of a yellow color on equipment indicates the formation of milkstone. It may be removed by brushing with IODO-175. Allow contact for several minutes and rinse thoroughly.

**Food Contact Surfaces:** In federally inspected food processing plants, food contact surfaces should be sanitized with Dilution B. After proper draining of surfaces, solution should be let to dry without rinsing. IODO-175 solution must not come into contact with food. All utensils and equipment must be rinsed thoroughly with potable water after treatment with IODO-175 solutions C, D & E and before coming in contact with food.

**STORAGE AND DISPOSAL**

**STORAGE:** Keep product in original container. Do not put concentrate or dilute into food or drink containers. Do not contaminate feed, feedstuffs or drinking water. Do not store or transport near feed or food. Store at temperatures above 32 degrees F.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or otherwise, and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

NET CONTENTS U.S. GALLON

**IODO-175**

**CONCENTRATED IODINE**

DETERGENT • SANITIZER • DISINFECTANT

**ACTIVE INGREDIENTS:**

Nonylphenoxypolyoxyethanol-iodine\* complex 14.20%  
Phosphoric acid 6.20%

**INERT INGREDIENTS:** 79.60%

TOTAL 100.00%

\*1.75% Titratable Iodine

**WARNING**

**KEEP OUT OF REACH OF CHILDREN**

Harmful if swallowed.

See side panel for further precautions.

Manufactured by  
**SOUTHERN CHEMICAL PRODUCTS COMPANY, INC.**  
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ACCEPTED  
05 SEP 1986  
4000-14  
UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND MITTICIDE ACT  
FOR ECONOMIC POISON REGISTER-  
ED UNDER NO. \_\_\_\_\_ SUBJECT  
TO ATTACHED COMMENTS.

EPA Reg. No. 4000-14

EPA Est. 4000-GA-1

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