

For extra dirty surfaces, clean gross filth first, then proceed as above. Rinse with potable water. For disinfecting surgical instruments, thermometers, rubber gloves, tubing, and glassware, articles should be thoroughly cleaned of all blood, serous and other soils. Use 4 oz. concentrate per 5 gal. water (100 ppm titratable iodine). Allow to soak a minimum of 10 minutes or until next use. Rinse with potable water.

**DANGER HAZARDS TO HUMANS AND DOMESTIC ANIMALS.** Corrosive. Causes eye damage. Protect eyes when handling. Do not get in eyes or on clothing. Avoid skin contact. Harmful if swallowed. Avoid contamination of food.

**FIRST AID:** In case of contact with eyes, flush immediately with plenty of water for at least 15 minutes. Call a physician. For skin, wash promptly. Remove and wash contaminated clothing before re-use. If swallowed, drink promptly a large quantity of milk, egg whites, gelatin solution. If these are not available, drink large quantities of water. Avoid alcohol. Call physician.

**STORAGE AND DISPOSAL**

Rinse empty container thoroughly with water and discard in trash collection. ONLY FOR SALE TO, USE AND STORAGE BY SERVICE PERSONNEL.

# IOCID

## CLEANER DISINFECTANT SANITIZER

**ACTIVE INGREDIENTS:**

alpha-(para-Nonylphenyl)-omega-hydroxypoly-(oxyethylene)-iodine complex (providing 1.75% of titratable iodine) . . . . . 23.75%

**INERT INGREDIENTS**

Others . . . . . 76.25%  
Total . . . . . 100.00%

KEEP OUT OF REACH OF CHILDREN.

**DANGER**

See other precautions and First Aid on left panel.

1 U.S. GALLON/3.8 LITERS

**ACCEPTED**  
**AUG 30 1984**  
**4313-68**  
UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND RODENTICIDE ACT  
FOR ECONOMIC POISON REGISTRY  
EPA ORDER NO.

**CARROLL CARROLL CARROLL CARROLL CARROLL**

# DE NT SANITIZER

(polyethylene-  
iodine) . . . . . 23.75%  
 . . . . . 76.25%  
 . . . . . 100.00%

CHILDREN.

on left panel.

LITERS

This product is a one-step cleaner disinfectant containing iodine as the broad-spectrum germicide complexed with nonionic surfactants. It can also be used as a sanitizer for food contact surfaces. It is recommended for general use in hospitals, restaurants, and for general institutional uses. When used at 150 ppm iodine, it is effective for solid surfaces as a one-step cleaner disinfectant against bacteria and pathogenic fungi. It is effective against influenza A2 (Hong Kong) and Herpes Simplex viruses on environmental surfaces as a one-step cleaner disinfectant at 75 ppm iodine. This product can also be used at 100 ppm iodine as a disinfectant against bacteria pathogenic fungi, and as a tuberculocide on pre-cleaned environmental surfaces.

It qualifies as a sanitizer that does not require a potable water rinse after use on food processing equipment and utensils as specified in the Code of Federal Regulations, Title 21, Section 178.1010, Sanitizing Solutions, Paragraph (b) (5). It is not adversely affected as a sanitizing rinse in water hardness up to 500 ppm CaCO<sub>3</sub>.

Amber to brown color of use-dilution is indicator of germicidal strength. A fresh solution should be prepared each day or more frequently if noticeable change occurs in the initial color of solution.

EPA Reg. No. 4313-68

**CARROLL COMPANY**  
 2900 W Kingsley Rd  
 Garland, Texas 75041  
 214 278 1304

## USE DIRECTIONS

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

**Sanitizing in Food Processing Plants, Restaurants and Institutional Food Service Areas:** To sanitize previously cleaned and rinsed food processing equipment, eating utensils and glassware, use 1 oz. of concentrate to 5 gallons of water (25 ppm titratable iodine). Apply with suitable applicator such as a brush or sponge generously to wet the surfaces thoroughly, allow a minimum 1 minute contact time. For small articles and utensils, use a bath containing 1 oz. of concentrate to 5 gal. water (25 ppm titratable iodine). Allow items to soak a minimum of 1 minute. Allow to drain thoroughly but do not rinse. When used in this manner, product does not require a final potable water rinse in accordance with the Code of Federal Regulations, Title 21, Section 178.1010.

**Cleaning and Disinfecting in Hospitals and General Institutional Uses:** Operating rooms and equipment, patient rooms, animals cages and rooms, bed frames, and similar hard surfaces. For disinfecting and cleaning in one operation, use 6 oz. concentrate to 5 gal water (150 ppm titratable iodine). Apply with suitable applicator such as sponge or mop so as to wet the surfaces thoroughly for a minimum contact time of 10 minutes.

EPA Est. 4313-TX-1

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