

For sanitizing previously cleaned non-porous surfaces, rinse with solution containing 12.5 ppm iodine for a contact time of two minutes unless otherwise specified by governing sanitary code. On porous surfaces, use 25 ppm iodine in the same manner. Allow surfaces to air dry.

UTIDYNE is an excellent general purpose detergent-sanitizer for industrial, institutional, and public sanitation that cleans efficiently and economically without the need for rinsing. For cleaning and sanitizing in a single operation, prepare a use solution of 75 ppm iodine for normal surfaces, and 150 ppm iodine for porous surfaces and difficult to clean areas.

| To obtain ppm available iodine | Add ounces of UTIDYNE to 5 gals. of water | Add ounces of UTIDYNE to 10 gals. of water |
|--------------------------------|---|--|
| 12.5 ppm | 1/2 oz. | 1 oz. |
| 25 ppm | 1 oz. | 2 oz. |
| 50 ppm | 2 oz. | 4 oz. |
| 75 ppm | 3 oz. | 6 oz. |
| 100 ppm | 4 oz. | 8 oz. |
| 125 ppm | 5 oz. | 10 oz. |
| 150 ppm | 6 oz. | 12 oz. |

In Hospitals for Professional Use — surgical instruments, thermometers, rubber goods, isolation equipment terminal disinfection, etc.

In Hospitals, Institutions, and Public Buildings — floors, walls, lavatories, dishes, utensils, etc. In other locations, such as Dairies, Laboratories, Animal Hospitals, Kitchens, Cafeterias, Morgues,

Funeral Homes and wherever there is a need for an excellent color-controlled Detergent — Sanitizer — Germicide.

UTIDYNE

CONCENTRATED ALL-PURPOSE IODINE

ACTIVE INGREDIENTS:

Nonyl phenoxy poly (oxyethylene) Ethanol Iodine complex

Phosphoric Acid

INERT INGREDIENTS

ACCEPTED

JUN 19 1968

UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTRATION
ED UNDER NO. 3525-13 SUBJECT
TO ATTACHED COMMENTS.

USDA Reg. No. 3525-13

UTILITY CHEMICAL COMPANY

145 PEEL STREET PATERSON, N.J. Area Code 201 274-8700

15-S
75-45

3525-13

UTIDYNE

CONCENTRATED ALL-PURPOSE IODINE

TS:

poly (oxyethylene) Ethanol Iodine complex

15.55% ~~100%~~
78.45% ~~100%~~
6.00%

100.00%

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UTILITY CHEMICAL COMPANY

145 PEEL STREET PATERSON, N.J. Area Code 201 274-8700

contains Iodine in a captive state, forming what is chemically known as iodophors. This revolutionary new formulation of a controlled Iodine germicide in combination with highly effective detergents provides an extraordinary liquid concentrate with outstanding advantages. not only cleans as it disinfects, but it has its own built-in color indicator, giving a convenient, reassuring indication of germicidal power at all times during actual use.

has these many advantages:

Effective in either hot or cold water.

selective in action, killing most common pathogenic bacteria, fungi, viruses, molds, air-borne spores, etc.

No loss of germicidal activity in hard water areas.

Leaves no detectable taste or odor on the sanitized surface.

Retards formation of carbonate scale on equipment.

Powerful penetrating properties enable it to reach hard-to-contact areas.

Very low use-cost.

Non-toxic, non-irritating, and non-staining in use concentrations.

color in solution indicates its strength. solutions have a rich amber color which fades with use, giving a convenient, reassuring indication of germicidal power at all times. As long as any amber color remains, germicidal activity is present. When color is completely gone, solution should be discarded and a new one prepared.

Harmful if swallowed. Causes skin irritations. Avoid contact with skin, eyes, and clothing.

In case of contact, flush with plenty of water, for 15 minutes.

For eyes, get medical attention.

Do not use soap or alkaline material with this product.