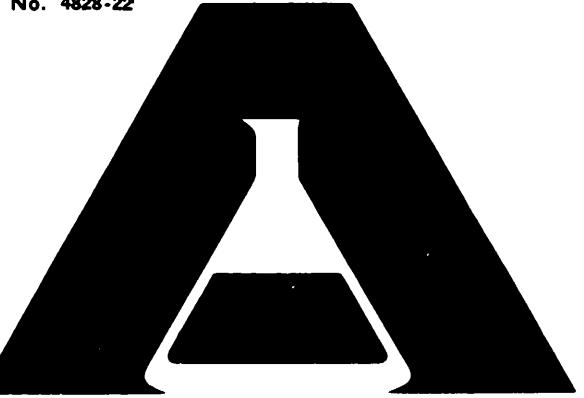


USDA Reg. No. 4828-22



### MANUFACTURING CHEMISTS

D - 300

A Concentrated lodine type Germicide and Detergent Sanitizer (Dilute with water before application)
ACTIVE INGREDIENTS:

Nonylphenoxypoly (ethyleneoxy) ethanol iodine complex (Providing 0.8% available lodine) 9.40% Phosphoric Acid 85% 3.50% INERT INGREDIENTS 87.10%

100.00%

# CAUTION KEEP OUT'OF REACH OF CHILDREN

(Refer to caution information on direction label)

NET CONTENTS 1 GALLON

## ACCEPTED

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FUNCTORED FOR ALL INCOME FUNCTIONS OF THE FEDERAL INCOME.

FOR ECONOMIC PROPERTY FOR ALL INCOME.

TO ATTACHED COMMENCE

FUNGICIDE AND RODENTICH FOR ECONOMIC POISON RECOLUTED UNDER NO. 1. S. P. JECO.

TO ATTACHED COMMENTS.

## D - 300

Directions for use

#### DILUTION CHART

es of <b>D-300</b>	P.P.M. Available
5 gallons	Iodine <b>at</b>
f water	dilution shown
2 ounces	25 ppm
ounces	50 ppm
ounces	75 ppm
ounces	125 ppm

#### O SANITIZE

Food processing equipment - Clean first with a suitable detergent - rinse with hot water - then use D-300 solution containing 25 ppm available iodine (2½ ozs. per 5 gal. water). Follow up with a final rinse in potable water.

Walls, floors, and ceilings - Use D-300 solution containing 25 to 50 ppm available iodine. (2½ to 3¾ ozs. per 5 gal. water).

In restaurants, taverns and luncheonettes - Thoroughly clean with suitable detergent, rinse with hot water - then use D-300 solution containing 12½ to 25 ppm available iodine. (1¼ oz. to 2½ oz. per 5 gal. water). Use for all types of glasses, dishes, cooking utensils, refrigerators, coffee urns, etc.

#### O DISINFECT

In Hospitals, Institutions and Professional offices for the control of spreading infection, use D-300 solution containing 75 ppm available iodine for general all around disinfection. [61/4] ozs. per 5 gal. water).

When heavy organic residues are present, use D-300 solution containing 125 ppm available iodine (10 ozs. per 5 gal. water).

#### 3. FOR GENERAL SANITIZING

(a) D-300 can be used for sanitizing other areas such as storage areas, sanitary facilities, walls, floors, sickrooms, foot baths, locker rooms, etc.

#### 4. GENERAL INFORMATION

- (a) D-300 is effective at both high and low temperatures. Contact of brief duration will kill many micro organisms. Germicidal activity is not decreased in presence of hard water.
- (b) Equipment made of ferrous metal alloys should be promptly removed from D-300 solutions due to possible acid corrosion. If ferrous metals and alloys are immersed in D-300 solutions, immerse completely since corrosion is speeded up at the juncture of the solution and the air surface.
- moved from D-300 solutions, since tarnish will set in slightly.

#### CAUTION

- (a) Dilute "D-300" with water before use
- (b) Avoid contact of the concentrate with skin, eyes, or clothing. If contact occurs, rinse with plenty of water. In case of persistent irritation, get medical attention.
- (c) D-300 should not be taken internally.
- (d) D-300 treated surfaces must be rinsed with water before contacting food or food ingredients.