



E.P.A. REG. NO. 1270-41-AA

# ZEP-I-DINE 20

## SANITIZING AND GERMICIDAL RINSE

NET CONTENTS/GALS.

**FOR USE IN HOSPITALS, DAIRIES, INSTITUTIONS, POULTRY PLANTS, RESTAURANTS, AND BARS**

### ACTIVE INGREDIENTS:

Nonylphenoxy polyethoxyethanol iodine complex	13.88%
Provides 1.76% Titratable Iodine	
Phosphoric Acid	6.60%
<b>INERT INGREDIENTS:</b>	<b>79.52%</b>

A non-selective germicidal rinse, killing most common pathogenic bacteria and fungi, on environmental surfaces. It kills rapidly; most microorganisms are killed on contact. It is effective in cold or hot water, and its germicidal activity is not reduced by hard water.

When used as directed, ZEP-I-DINE 20 leaves no taste or odor on the sanitized surface. It does not stain in use dilutions. It retards formation of carbonate scale on equipment. ZEP-I-DINE 20 has built in wetting action which permits germicide to reach the contact area.

Contains Biodegradable Detergents.

### DIRECTIONS

*For Non-Porous Surfaces (Such as stainless steel, and glass):* First clean the surface thoroughly. Then rinse by immersing in a solution containing 3 ounces per 5 gallons water for 2 minutes, or by wiping or mopping with solution to thoroughly wet surfaces, unless otherwise specified by local sanitation code. This provides 75 ppm titratable iodine. If higher activity is desired, each additional ounce per 5 gallons of water will provide another 25 ppm titratable iodine. Surface should be allowed to air dry.

*For Porous Surfaces (Such as wood, fabric, wallboard, flooring):* Apply as above, using 6 ounces per 5 gallons water. This provides 150 ppm titratable iodine. Surface should be allowed to air dry. Textile fabrics should

be thoroughly soaked with or immersed in disinfectant solution for proper disinfection.

*For Critical Hospital Applications: Non-porous Surfaces (Hospital Utensils Such as Bedpans, Surgical Instruments, Bed Railings, Table Tops, Window Glass):* Use 3 ounces per 5 gallons water. This provides 75 ppm titratable iodine. *Porous Surfaces (Flooring, Walls):* Use 6 ounces per 5 gallons water. This provides 150 ppm titratable iodine. Surface should be allowed to air dry.

After treatment of any food contact surfaces, such as milking machines, pails, dishes, glassware, utensils as found in dairies, restaurants, bars, with concentrations greater than 25 ppm titratable iodine, rinse with potable water prior to re-use.

DO NOT use with soap or alkaline materials. DO NOT allow silver or silverplate to remain in solution longer than 30 minutes.

### CAUTION

— KEEP OUT OF REACH OF CHILDREN —

Harmful if swallowed. Causes skin irritation. If the material should come into contact with eyes, rinse well with water. If irritation persists, contact physician. Avoid contact with skin or eyes.

Do not contaminate or store near feed or foodstuffs.

Rinse empty container thoroughly with water and discard it.

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