

### CAUTION

Avoid contact with food. Harmful if swallowed.

Avoid contact with skin & eyes. In case of contact with eyes, immediately flush with water, get medical attention.

### DIRECTIONS FOR USE

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

### GENERAL PROCEDURES

Use dilutions recommendations are general. Consult your state and local health authorities for specific uses.

Food contact surfaces, equipment, dishes, and utensils treated with sanitizing solutions exceeding 25 PPM titratable iodine, must be rinsed with potable water before reuse.

Do not mix with soaps or alkaline cleaners.

Do not use in water exceeding 125°F.

### FOOD PROCESSING

Alpha Dyne is a low foaming germicidal detergent and is recommended for use in the food and beverage industries.

Use 12 1/2 PPM of titratable iodine solution for terminal rinsing of pre-cleaned food handling equipment.

Use 25 PPM solution for all manual cleaning procedures.

After cleaning, use 50 PPM titratable iodine solution for disinfecting wash floors.

### ALPHA DYNE DILUTION TABLE

- 1 oz. Alpha Dyne per 10 gal. water 12 1/2 PPM titratable iodine
- 2 oz. Alpha Dyne per 10 gal. water 25 PPM titratable iodine
- 4 oz. Alpha Dyne per 10 gal. water 50 PPM titratable iodine

ACCEPTED  
100-50-4  
MAR 14 1984  
The State of Wisconsin  
Department of Health  
Division of Food Inspection

**CAUTION**  
KEEP OUT OF REACH OF CHILDREN.  
See label panel for additional precautions.

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**AN IODINE GERMICIDAL DETERGENT**

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**ALPHA DYNE**

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Active Ingredients	
Butylpolypropoxyethoxyethanol Iodine Complex (Providing 1.6% Titratable Iodine)	12.54%
Inert Ingredients	87.46%
<b>Total</b>	<b>100.00%</b>

Net Contents: 1 U.S. Gallon (3.7854 Liters)  
E.P.A. REG. NO. 10634-4      E.P.A. EST. NO. 10634-MA-1

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MANUFACTURED BY  
**ALPHA CHEMICAL SERVICES, INC. - STOUGHTON, MASS.**

### RESTAURANTS

- Scrape and pre-wash items with detergent whenever possible.
- Wash with a good detergent or compatible cleaner.
- Rinse with clean water.
- Sanitize in a solution of 1 ounce to 10 gallons of water (12.5 PPM). Immerse all utensils for at least two minutes or for contact time specified by governing sanitary code.
- Place sanitized utensils on a rack or drainboard to air dry.

NOTE: A clean potable water rinse following sanitization is not permitted under Section H 96.06 (3) (h) of the Wisconsin Administrative Code (Approved under the regulations of the Wisconsin State Division of Health)

### NOTE

Alpha Dyne qualifies under the federal regulation 121.2547 eliminating the need for a final potable water rinse at use dilutions providing up to 25 PPM of titratable iodine.

U.S. Patent No. 3,028,299

### STORAGE AND DISPOSAL

**STORAGE:** Store in original container. Avoid temperature extremes of 32°F. to above 130°F. Keep container tightly closed when not in use. Protective rubber or polyethylene gloves and goggles or face shield are recommended when handling product. Be sure area is adequately ventilated before using product. In case of spill or leak, neutralize iodine with Sodium Thiosulfate or Sodium Sulfite. Flush with water. DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE OR DISPOSAL.

**DISPOSAL:** Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility. Container Disposal Statement for Plastic Containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or incinerator, or if allowed by state and local authorities, by burning. If burned stay out of smoke.

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