# **Product Information**



## ACE-O-DINE LF LOW FOAMING IODOPHOR SANITIZER

### SANITIZER APPLICATIONS

- CIP sanitize rinse
- Tanks, kettles, fillers, chillers, and all brewery equipment
- Aseptic equipment
- Environmental surfaces
- Beverage containers

#### FEATURES/BENEFITS

- Highly effective lodine based sanitizer kill molds, yeasts, and bacteria.
- No rinse sanitizer
- Low foaming
- Effective in hard water
- Economical low dilution ration
- Self indicating by solution color

### DESCRIPTION

 ACE-O-DINE LF is an EPA registered low foaming lodophor sanitizer bearing a no-rinse claim. It is specifically formulated for CIP/COP applications as a sanitizer on all food product contact surfaces subsequent to cleaning. ACE-O-DINE LF is highly effective as a bactericide for environmental cleaning/sanitizing procedures.

### **USE DIRECTIONS**

- EQUIPMENT SANITIZING: Pre-clean equipment with cold or lukewarm water. Fill with solution containing 2 ounces of ACE-O-DINE LF per 10 gallons of water (provides 25 ppm titratable iodine). When ready for use, drain off sanitizing solution.
- TANK AND VAT SANITIZING: Pre-clean with water (not hot). Add a solution containing 2 ounces of ACE-O-DINE LF per 10 gallons of water (provides 25 ppm titratable iodine). After five minutes drain off solution.
- SANITATION OF WALLS, FLOORS, CONVEYORS, AND OTHER SIMILAR SURFACES: Clean daily with solution containing 2 ounces of ACE-O-DINE LF per 10 gallons of water provides 25 ppm titratable iodine). Clean weekly, or at end of batch run with solution containing 4 ounces of ACE-O-DINE LF per 10 gallons of water (provides 50 ppm titratable iodine). Rinse.

The information contained herein is to our knowledge, true and accurate. Because conditions of use are beyond our control, we make no warranty or representation, expressed or implied, except that the products discussed herein conform to the chemical descriptions shown on their labels. Nothing contained herein should be construed as permission or recommendation to infringe any patent. No agent, representative, or employee of this company is authorized to vary any items of the notice.

# **Product Information**



## ACE-O-DINE LF

#### **USE DIRECTIONS (continued)**

• SANITIZING OF BEVERAGE CONTAINERS: To sanitize previously cleaned beverage containers, use a solution containing 1 ounce of ACE-O-DINE LF per 10 gallons of water (provides 12.5 ppm titratable iodine). Invert containers, drain, and allow to air dry.

#### **DILUTION CHART**

Desired ppm titratable iodine	Oz. ACE-O-DINE LF per 10 gals. water
12.5	1
25	2
50	4

• For specific use recommendations, or answers to any cleaning or sanitation questions you may have, contact us at 1-800-248-8515.

ACE-LO-DINE LF is regulated under the Food Additives Amendment of the Federal Food, Drug, And Cosmetic Act for use on food-processing equipment and utensils up to 25 ppm titratable iodine without requiring a rinse with potable water.

#### **TECHNICAL DATA**

FORM	Liquid
COLOR	Dark brown
ODOR	Iodine
POUNDS PER GALLON	8.6
pH of a 1% SOLUTION	6.5
IODINE	25 ppm at a 1:640 dilution
FOAMING	Low

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# **Product Information**

#### **TECHNICAL DATA (continued)**

BIODEGRADABLE

COMPATIBILITY

#### Safe on all metals

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Always observe label precautionary statements and follow the information provided in our Material Safety Data Sheet for this product. A safety video presentation is available on request.

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